THOMSON MULTI MEDIA

AUDIO

Brandt FERGUSON SABA TELEFUNKEN THOMSON

PARTS LIST
LISTE PIECES DETACHEES
ERSATZTEILLISTE
LISTA PARTI DI RICAMBIO
LISTA DE PIEZAS DE REPUESTO

THOMSON VTCD760 Chassis CRKD1286

MODULES

MAIN	**MAIN & DISPLAY CONTROL**	**R**	**55103610**
POWE	**POWER**	**R**	**55138010**
SVB	**SVB**		**55076370**

IC001,002**(SVB)**	LB1641	20656300
IC001**(MAIN)**	TEA5757H	20955120
IC002**(MAIN)**	BU1924F FLAT	55048400
IC300	AN7348K	20693340
IC302	BA7755A	10214460
IC401	TDA7440D FLAT	55097860
IC501	TDA7263	10281150
IR701	GP1U287R	20852030
PI01,02,03,05,06	RPI-574	20586840
PI04	GP2S28	20556130
Q003,004,306,307,501,502,701,703,704	KTC3875GR SMD	20779850
Q305,702	KTC3198GR	20508070
Q601,604,802	KTC3203Y	20538220
Q603	KTA1273Y/KTA966Y	10448970
D001,002**(SVB)**	1N5232B 5.6V	20414280
D001,002**(MAIN)**	SVC201SP	10281340
D003	SVC348T	35149000
D600,819	BZX55C7V5	80444150
D701	BZX55C6V2	20475410
D703,704,805,806,807,808,809,821	1N4148	44009209
D716	LTL4261N LED	20506170
D801,802,803,804	1N4001	16008160
D815,816,817,818	1N5402	55041640
D820	BZX55B30	20475340

TF001	796KHZ 400UH	55103950
TF002	252KHZ	55104000
TF003,004	796KHZ 110UH	55104260
TF005	460KHZ	55103990
TF006	11MHZ	55103940
TF007,008	442KHZ	55103980
X001	75KHZ	55106010
X002	4M332HZ	55050710
Y001,002	10M7HZ	20906450
Y701	4M194HZ	20496690
Y702	32K768HZ	55093470
L801		70182000
RV001	4K7 OHM	55125730
R003,004	2R2 OHM 5% 0,25W	⚠ 15009870
C803,804	4N7F 20% 250V	⚠ 20677520
CV001,002	11P0F	10280980
T1	T05363A	⚠ 55108840
T2 (STANDBY)	T05476A	⚠ 55106650

OTHER PARTS
AUTRES PIECES
SONSTIGE TEILE
ALTRE PARTI
OTRAS PIEZAS

F800	2A5T 250V TIME-LAG FUSE 2A5T 250V FUSIBLE TEMPORISE 2A5T 250V SICHERUNG 2A5T 250V FUSIBILE TEMPORIZZATO 2A5T 250V FUSIBLE TEMPORIZADO	⚠ 10246750
F802,804	1A6T 250V TIME-LAG FUSE 1A6T 250V FUSIBLE TEMPORISE 1A6T 250V SICHERUNG 1A6T 250V FUSIBILE TEMPORIZZATO 1A6T 250V FUSIBLE TEMPORIZADO	⚠ 48064700
NJ501	JACK SOCKET PRISE JACK BUCHSE PRESA JACK TOMA JACK	20369030
NJ514	LOUDSPEAKER SOCKET PRISE HAUT PARLEUR LAUTSPRECHERBUCHSE PRESA ALTOPARLANTE TOMA HEMBRA ALTAVOZ	20604680
RLY801	SDT-S-112LMR RELAY 12V SDT-S-112LMR RELAIS 12V SDT-S-112LMR RELAIS 12V SDT-S-112LMR RELEE 12V SDT-S-112LMR RELEE 12V	⚠ 35095470
SW701,702,703,704,705,706,707,708,709,710,711,712,713,714,716,717,718,719,720,721,722,723,724,725,726,727,728,729	MICROSWITCH MICROCONTACTEUR MIKROSCHALTER MICROINTERRUTTORE MICROCONTACTOR	20404730
X1	DISPLAY LCD AFFICHEUR LCD LCD-ANZEIGE VISUALIZZATORE LCD VISUALIZADOR LCD	55102490

R : RECYCLED PART
: PIECE RECYCLEE
: AUSTAUSCHTEILE
: RICAMBIO RICICLATO
: MODULO REPROCESADO

For any requests, please contact THOMSON multimedia after sales service area
Pour toutes précisions, contactez votre service apres vente local THOMSON multimedia
Für weitere Auskünfte, wenden Sie sich bitte an die THOMSON multimedia Kundendienste
Per precisazioni, contattare l'assistenza tecnica THOMSON multimedia
Para cualquier pregunta, por favor contactar con el responsable de zona del servicio postventa de THOMSON multimedia

03/ 2001 **35153100**
REV. N° 0 00 / 00 **00000000**

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EQUIPMENT/PRESENTATION
EQUIPEMENT/PRESENTATION
AUSSTATTUNG/GEHAEUSE
PARTI VARIE
EQUIPO/PRESENTACION

VTCD760 (REMOTE CONTROL) 55146350
VTCD760 (TELECOMMANDE)
VTCD760 (FERNBEDIENUNG)
VTCD760 (TELECOMANDO)
VTCD760 (TELEMANDO)

AM ANTENNA 55115970
ANTENNE AM
AM ANTENNE
ANTENNA AM
ANTENA AM

LOUDSPEAKER BOX ASSY RIGHT AND LEFT 55114590
ENCEINTE ACOUSTIQUE GAUCHE ET DROITE
LAUTSPRECHERBOX RECHTS UND LINKS
CASSA ACUSTICA DESTRO E SINISTRO
CAJA ACUSTICA DERECHA Y IZQUIERDA

LOUDSPEAKER BOX ASSY RIGHT OR LEFT 35153120
ENCEINTE ACOUSTIQUE GAUCHE OU DROITE
LAUTSPRECHERBOX RECHTS ODER LINKS
CASSA ACUSTICA SINISTRA O DESTRA
CAJA ACUSTICA IZQUIERDA O DERECHA

FOLDING BOX 55119140
EMBALLAGE CARTON
KARTON
IMBALLGGIO CARTONE
EMBALAJE CARTON

FITTING RIGHT 55011330
CALE DROITE
POLSTER RECHTS
DISTANZIATORE DESTRO
CALZO DERECHA

FITTING LEFT 55011320
CALE GAUCHE
POLSTER LINKS
DISTANZIATORE SINISTRO
CALZO IZQUIERDA

POWER SUPPLY LEAD ⚠ 10260820
CORDON D'ALIMENTATION
NETZKABEL
CAVO DI ALIMENTAZIONE
CABLE DE ALIMENTACION

MECHANISM
MECANIQUE
MECHANIK
MECCANICA
MECANISMO

TCM130-2 + 5CD MECHANISM ASSY 55098290
TCM130-2 + MECANISME 5CD EQUIPE
TCM130-2 + 5CD-WECHSLER K.P.L
TCM130-2 + MECCANISMO 5CD COMPLETO
TCM130-2 + MECANISMO 5CD EQUIPADO

TCM130-2 OPTICAL PLAYER 10648750
TCM130-2 LECTEUR OPTIQUE
TCM130-2 CD-LAUFWERK
TCM130-2 ASSIEME OTTICA
TCM130-2 MECANISMO OPTICO

CASSETTE MECHANISM 55135470
MECANIQUE CASSETTE
CASSETTENLAUFWERK
MECCANICA CASSETTA
MECANISMO CASSETTE

RUBBER BELT (MOTOR) D:36,5MM 55073350
COURROIE CAOUTCHOUC (MOTEUR) D:36,5MM
ANTRIEBSRIEMEN (MOTOR) D:36,5MM
CINGHIA DI GOMMA (MOTORE) D:36,5MM
CORREA DE GOMA (MOTOR) D:36,5MM

RUBBER BELT (TABLE) D:23MM 20710160
COURROIE CAOUTCHOUC (POS.PLATEAU) D:23MM
ANTRIEBSRIEMEN (TELLER) D:23MM
CINGHIA DI GOMMA (PIATTO) D:23MM
CORREA DE GOMA (PLATO) D:23MM

BUSH RUBBER CD FRONT 20446740
AMORTISSEUR CAOUTCHOUC CD AVANT
DAEMPFER GUMMI CD VORN
AMMORTIZZATORE DI GOMMA CD ANTERIORE
AMORTIGUADOR DE GOMA CD DELANTERA

BUSH RUBBER CD REAR 20365070
AMORTISSEUR CAOUTCHOUC CD ARRIERE
DAEMPFER GUMMI CD HINTEN
AMMORTIZZATORE DI GOMMA CD POSTERIORE
AMORTIGUADOR DE GOMA CD TRASERA

ACCESSORIES
ACCESSOIRES
ZUBEHOER
ACCESSORI
ACCESORIOS

AAA 1.5V BATTERY (X2) 50853970
AAA 1.5V PILE (X2)
AAA 1.5V BATTERIE (X2)
AAA 1.5V PILA (X2)
AAA 1.5V PILA (X2)

LC20 CD DVD CD-ROM LENS CLEANER 35128640
LC20 NETTOYEUR DE LENTILLE CD DVD CD-ROM
LC20 LINSENREINIGER FÜR CD DVD CD-ROM
LC20 PULITORE PER LENTI DI CD DVD CD-ROM
LC20 LIMPIADOR DE LENTE CD DVD CD-ROM

VTCD760 UM TH 55119150
VTCD760 NU TH
VTCD760 BA TH
VTCD760 IU TH
VTCD760 IU TH

CRKD1286 SERVICE MANUAL 35153110
CRKD1286 DOCUMENTATION TECHNIQUE
CRKD1286 TECHNISCHE DOKUMENTATION
CRKD1286 DOCUMENTAZIONE TECNICA
CRKD1286 DOCUMENTACION TECNICA

VTCD760 PARTS LIST 35153100
VTCD760 LISTE DE PIECES DETACHEES
VTCD760 ERSATZTEILLISTE
VTCD760 LISTA PARTI DI RICAMBIO
VTCD760 LISTA DE PIEZAS DE REPUESTO

CHASSIS AND PRESENTATION
CHASSIS ET PRESENTATION
CHASSIS UND GEHAEUSETEILE
CHASIS Y PRESENTACION
TELAIO E DI PRESENTAZIONE

100 FRONT PANEL 55114870
FACADE
FRONTPLATTE
PANNELLO FRONTALE
PANEL FRONTAL

160 CONTROL PANEL 55114550
TABLEAU DE COMMANDES
BEDIENTEIL
QUADRO DI COMANDO
TABLERO DE MANDO

170 CASSETTE FLAP DOOR LEFT 55122610
VOLET CASSETTE GAUCHE
CASSETTENKLAPPE LINKS
SPORTELLO CASSETTA SINISTRO
TAPA CASSETTE IZQUIERDO

180 CASSETTE FLAP DOOR RIGHT 55122620
VOLET CASSETTE DROIT
CASSETTENKLAPPE RECHTS
SPORTELLO CASSETTA DESTRO
TAPA CASSETTE DERECHO

190 CD DOOR 55122590
VOLET CD
CD KLAPPE
SPORTELLO CD
TAPA CD

200 UPPER CASE WINDOW 55044370
GLACE COFFRET SUPERIEUR
FENSTER GEHAEUSE OBEN
VETRO DEL CASSA SUPERIORE
CRISTAL DEL CAJA SUPERIOR

210 TRAY CD TRIM 55114630
ENJOLIVEUR VOLET CD
ZIERRAHMEN CD KLAPPE
FINIZIONE SPORTELLO CD
EMBELLECEDOR DE TAPA CD

220 DISPLAY WINDOW 55044240
GLACE AFFICHEUR
ANZEIGEFENSTER
VETRO DEL VISUALZZATORE
CRISTAL DEL VISUALIZADOR

230 CASSETTE FLAP WINDOW LEFT 20996060
GLACE VOLET CASSETTE GAUCHE
FENSTER CASSETTENKLAPPE LINKS
VETRO SPORTELLO CASSETTA SINISTRO
CRISTAL TAPA CASSETTE IZQUIERDO

240 CASSETTE FLAP WINDOW RIGHT 20996100
GLACE VOLET CASSETTE DROIT
FENSTER CASSETTENKLAPPE RECHTS
VETRO SPORTELLO CASSETTA DESTRO
CRISTAL TAPA CASSETTE DERECHA

250 BUTTON STRIP CD FUNCTIONS 55045670
TASTENLEISTE CD-FUNKTIONEN
BARRETTE TOUCHES 5T FONCTIONS CD
ASSIEME TASTI 5T FUNZIONI CD
CONJUNTO DE TECLAS 5T FUNCIONES CD

260 TRAY CONTROL BUTTON ASSY 55122750
TOUCHES CDE TIROIR CD
CD SCHUBEINHEIT TASTE
TASTO COMANDI PORTA-DISCHI
TECLA MANDOS PORTADISCO

270 BUTTON HOLDER CD/TUNER/TAPE 55044410
SUPPORT TOUCHES CD/TUNER/TAPE
HALTER TASTE CD/TUNER/TAPE
SUPPORTO TASTO CD/TUNER/TAPE
SOPORTE TECLA CD/TUNER/TAPE

280 BUTTON CD 55147430
TOUCHE CD
TASTE CD
TASTO CD
TECLA CD

284	TAPE BUTTON TOUCHE TAPE TASTE TAPE TASTO TAPE TECLA TAPE	55147460
286	TUNER BUTTON TOUCHE TUNER TASTE TUNER TASTO TUNER TECLA TUNER	55147470
290	ON/OFF BUTTON TOUCHE MARCHE/ARRET EIN-AUS TASTE TASTO ACCESO/SPENTO TECLA MARCHA/PARADA	55122710
300	BUTTON PRESET/EQ TOUCHE PRESET/EQ TASTE PRESET/EQ TASTO PRESET/EQ TECLA PRESET/EQ	55122720
310	BUTTON STRIP PROG/SET CD FUNCT. BARRETTE TOUCHES 7T PROG/SET/CD TASTENLEISTE PROG/SET CD-FUNKTIONEN ASSIEME TASTI 7T PROG/SET FUNZIONI CD CONJUNTO DE TECLAS 7T PROG/SET/CD	55122740
313	BUTTON HOLDER CD PLAY/STOP/ REW/F.F SUPPORT DE TOUCHES CD LECT/ STOP/REW/F.F HALTER TASTE CD PLAY/STOP/REW/F.F SUPPORTO TASTO CD LETT/STOP/REW/F.F SOPORTE TECLA CD LECT/STOP/REW/F.F	55044250
317	CD BUTTON PLAY TOUCHE LECTURE CD CD-LAUFWERK TASTE PLAY TASTO LETTURA CD TECLA LECTURA CD	55044270
319	CD BUTTON STOP TOUCHE STOP CD CD-LAUFWERK TASTE STOP TASTO STOP CD TECLA STOP CD	55044300
320	CD BUTTON F.F TOUCHE AVANCE RAPIDE CD CD-LAUFWERK TASTE F.F TASTO VELOCE AVANTI CD TECLA AVANCE RAPIDO CD	55044330
325	CD BUTTON REW TOUCHE REW CD CD-LAUFWERK TASTE REW TASTO REW CD TECLA REW CD	55044360
330	BUTTON BASS BOOST TOUCHE BASS BOOST TASTE BASS BOOST TASTO BASS BOOST TECLA BASS BOOST	55122730
340	TUNING BUTTON TOUCHE TUNER TUNING KNOPF TASTO DI PLASTICA TUNING TECLA PLASTICA MANDO TUNING	55122700
350	HOLDER BUTTON TUNING SUPPORT TOUCHE TUNER HALTER TUNING KNOPF SUPPORTO TASTO TUNING SOPORTE TECLA TUNING	55114580
355	VOLUME KNOB BOUTON VOLUME LAUTSTAERKEKNOPF ROTELLA DI PLASTICA VOLUME RUEDA PLASTICA MANDO VOLUMEN	55114560
357	HOLDER BUTTON VOLUME SUPPORT TOUCHE VOLUME HALTER LAUTSTAERKEKNOPF SUPPORTO TASTO VOLUME SOPORTE TECLA VOLUMEN	20996370

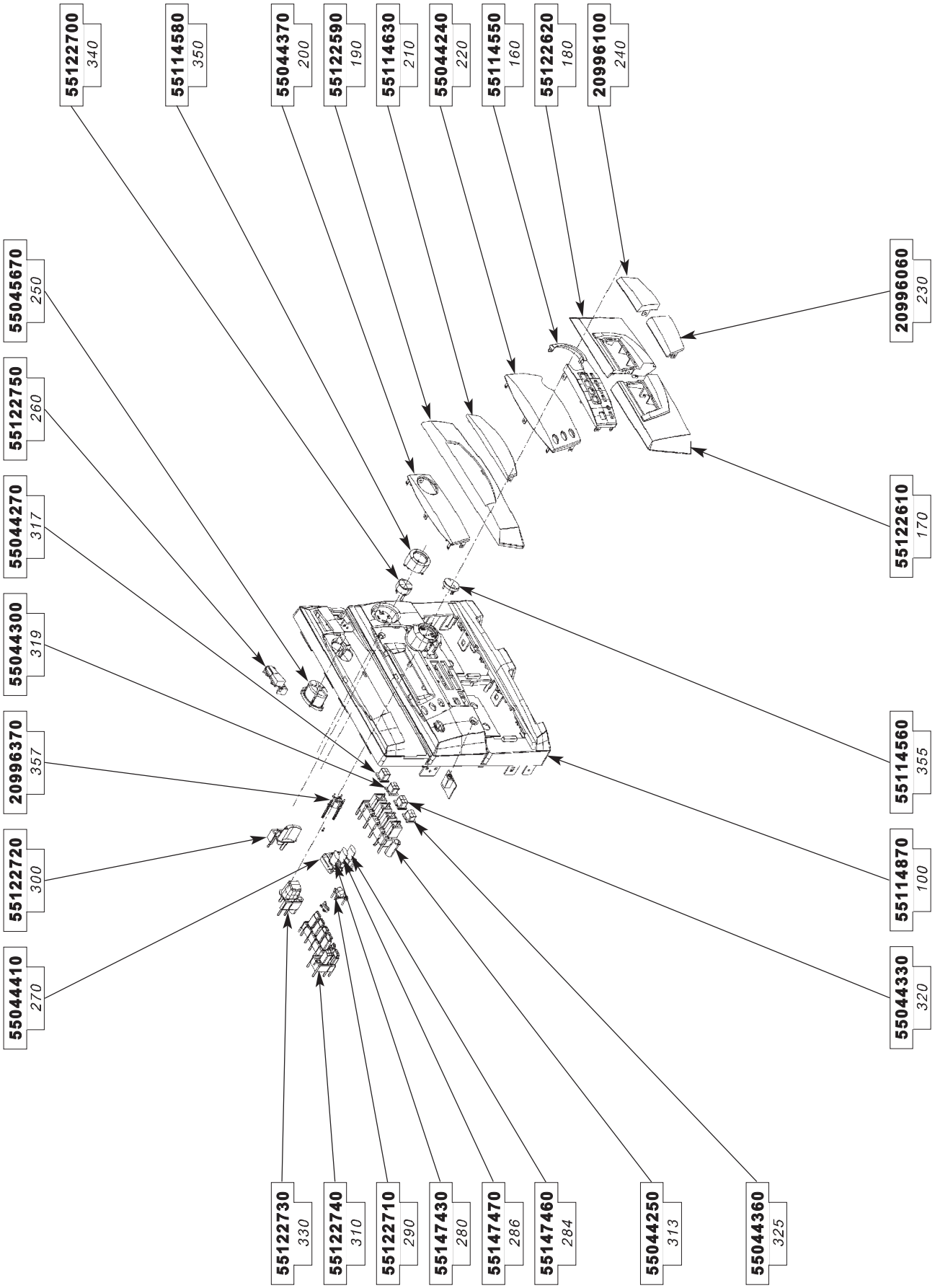
CHASSIS AND PRESENTATION 2
CHASSIS ET PRESENTATION 2
CHASSIS UND GEHAEUSETEILE 2
CHASIS Y PRESENTACION 2
TELAIO E DI PRESENTAZIONE 2

MAIN	MAIN & DISPLAY CONTROL BOARD MAIN & DISPLAY CONTROL PLATINE MAIN & DISPLAY CONTROL PLATTE MAIN & DISPLAY CONTROL PIASTRA MAIN & DISPLAY CONTROL PLATINA	55103610
CDM5	TCM130-2 + 5CD MECHANISM ASSY TCM130-2 + MECANISME 5CD EQUIPE TCM130-2 + 5CD-WECHSLER K.P.L TCM130-2 + MECCANISMO 5CD COMPLETO TCM130-2 + MECANISMO 5CD EQUIPADO	55098290
110	UPPER CASE ASSY COFFRET SUPERIEUR GEHAEUSE OBEN CASSA SUPERIORE CAJA SUPERIOR	55146940
120	SIDE PANEL LEFT PANNEAU LATERAL GAUCHE SEITENTEIL LINKS PANNELLO LATERALE SINISTRO PANEL LATERAL IZQUIERDO	55056910
130	SIDE PANEL RIGHT PANNEAU LATERAL DROIT SEITENTEIL RECHTS PANNELLO LATERALE DESTRO PANEL LATERAL DERECHO	55056920
140	REAR PANEL PANNEAU ARRIERE SEITENTEIL HINTEN PANNELLO POSTERIORE PANEL POSTERIOR	55104170
370	CASSETTE BUTTON RECORD TOUCHE ENREGISTREMENT CASSETTE CASSETTENLAUFWERK TASTE AUFNAHME TASTO REGISTRAZIONE TECLA GRABACION	55122630
380	CASSETTE BUTTON PLAY LEFT TOUCHE DE LECTURE CASSETTE GAUCHE CASSETTENLAUFWERK TASTE PLAY LINKS TASTO LETTURA CASSETTA SINISTRA TECLA LECTURA CASSETTE IZQUIERDA	55122790
390	CASSETTE BUTTON REW TOUCHE REW CASSETTE CASSETTENLAUFWERK TASTE REW TASTO REW CASSETTA TECLA REW CASSETTE	55122640
400	CASSETTE BUTTON F.F TOUCHE AVANCE RAPIDE CASSETTE CASSETTENLAUFWERK TASTE F.F TASTO VELOCE AVANTI CASSETTA TECLA AVANCE RAPIDO CASSETTE	55122650
410	CASSETTE BUTTON STOP/EJECT LEFT TOUCHE STOP/EJECT CASSETTE GAUCHE CASSETTENLAUFWERK TASTE STOP/ EJECT LINKS TASTO STOP/EJECT CASSETTA SINISTRA TECLA STOP/EJECT CASSETTE IZQUIERDA	55122660
420	CASSETTE BUTTON PAUSE TOUCHE CASSETTE PAUSE CASSETTENLAUFWERK TASTE PAUSE TASTO CASSETTA PAUSA TECLA CASSETTE PAUSA	55122670
430	CASSETTE BUTTON PLAY RIGHT TOUCHE DE LECTURE CASSETTE DROITE CASSETTENLAUFWERK TASTE PLAY RECHTS TASTO LETTURA CASSETTA DESTRA TECLA LECTURA CASSETTE DERECHA	55122680
440	CASSETTE BUTTON STOP/EJECT RIGHT TOUCHE STOP/EJECT CASSETTEDROITE CASSETTENLAUFWERK TASTE STOP/ EJECT RECHT TASTO STOP/EJECT CASSETTA DESTRA TECLA STOP/EJECT CASSETTE DERECHA	55122690
480	CASSETTE DOOR DAMPER GEAR ROUE DENTEE PORTE CASSETTE ZAHNRAD CASSETTENHALTER RUOTA DENTATA PORTACASSETTA RUEDA DENTADA PORTACASSETTE	10039140
500	CASSETTE HOLDER LEFT/RIGHT PORTE CASSETTE GAUCHE/DROIT CASSETTENHALTER LINKS/RECHTS PORTACASSETTA DESTRO/SINISTRO PORTACASSETTE DERECHO/ IZQUIERDO	55002760
1100	CASSETTE MECHANISM MECANIQUE CASSETTE CASSETTENLAUFWERK MECCANICA CASSETTA MECANISMO CASSETTE	55135470

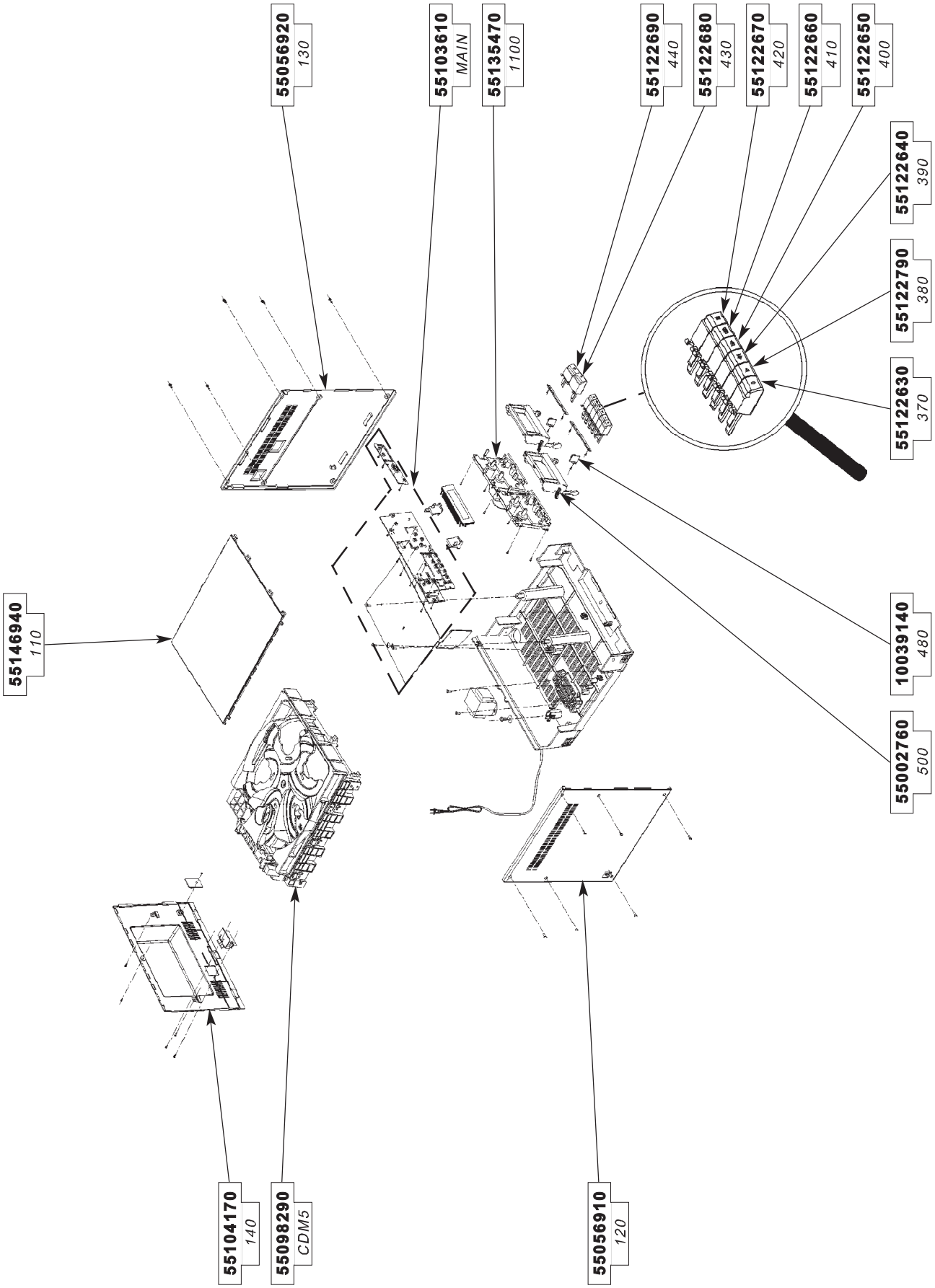
CD MECHANISM
MECANIQUE CD
CD MECHANIK
MECCANISMO CD
MECANICA CD

03	SPRING RESSORT FEDER MOLLA RESORTE	20979850
04	GEAR MAIN ROUE DENTEE PRINCIPALE HAUPT-ZAHNRAD RUOTA DENTATA PRINCIPAL RUEDA DENTADA PRINCIPALE	20979800
05	GEAR PIVOT ENGRENAGE PIVOT ZAHNRAD DREHPUNKT PIGNONE PERNO PINON PIVOTE	20979830
06	DUAL GEAR WHEEL DOUBLE ROUE DENTEE DOPPELT ZAHNRAD DOPPIO RUOTA DENTATA DOBLE RUEDA DENTADA	20979760
07	SWING ARM BRAS PIVOT ARM,DREHPUNKT BRACCIO PERNO BRAZO PIVOTE	20979940
09	GEAR CLUTCH ROUE D'EMBBRAYAGE RAD KUPPLUNG RUOTA DI FRIZIONE RUEDA DE EMBRAGUE	20979750
10	SLIDING ROLLER PATIN GLISSANT RUTSCHIG ROLL PATTINO SCIVOLOSO PATIN RESBALADIZO	20979950
11	GEAR WHEEL ROUE DENTEE ZAHNRAD RUOTA DENTATA RUEDA DENTADA	20979790
12	DUAL GEAR DOUBLE ENGRENAGE DOPPELT ZAHNRAD DOPPIO PIGNONE DOBLE PINON	20979770

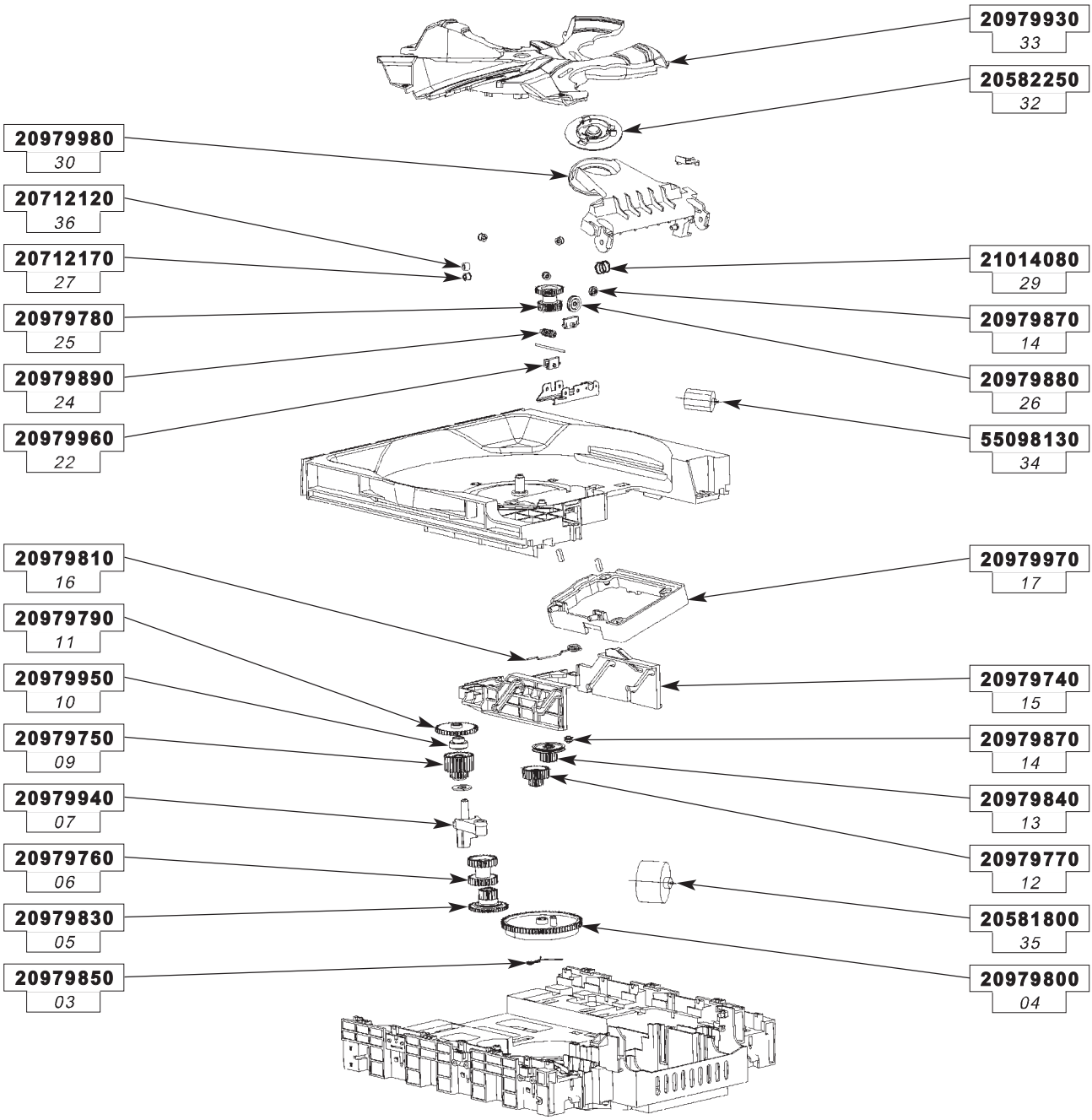
13	INTERMEDIATE GEAR WHEEL POULIE INTERMEDIAIRE DENTEE ZWISCHENZAHNRAD PULEGGIA INTERMEDIA DENTATA POLEA INTERMEDIA DENTADA	20979840
14	MOTOR PULLEY TRAY/TABLE CD POULIE MOTEUR TIROIR/PLATEAU CD MOTORROLLE SCHUBLADE/TELLER CD PULEGGIA DEL MOTORE CASSETTO/ PIATTO CD POLEA DE MOTOR CORREDERA/PLATO CD	20979870
15	GUIDE RAIL GUIDE RAIL FUEHRUNGSSCHIENE EINFAEDELN CONTROROTAIA CONTRACARRIL	20979740
16	MAIN GEAR TORSION SPRING RESSORT A EPINGLE ROUE PRINCIPALE HAUPT-ZAHNRAD NADELFEDER MOLLA DI TORSIONE RUOTA PRINCIPAL RESSORTE HORQUILLA RUEDA PRINCIPALE	20979810
17	OPTICAL PLAYER BRACKET SUPPORT LECTEUR OPTIQUE CD-LAUFWERK HALTER SUPPORTO ASSIEME OTTICA SOPORTE MECANISMO OPTICO	20979970
22	THREADED END-FITTING EMBOUT PLASTIQUE MUFFENTUELLE GHIERA DI PLASTICA CONTERA PLASTICA	20979960
24	INTERMEDIATE SPINDLE AXE INTERMEDIAIRE ZWISCHENACHSE SPINOTTO INTERMEDIO EJE INTERMEDIO	20979890
25	DUAL GEAR WHEEL DOUBLE ROUE DENTEE DOPPELT ZAHNRAD DOPPIO RUOTA DENTATA DOBLE RUEDA DENTADA	20979780
26	PULLEY POULIE ROLLE PULEGGIA POLEA	20979880
27	RUBBER ROLLER BRACKET SUPPORT GALET CAOUTCHOUC GUMMIROLLE HALTER SUPPORTO RULLO DI GOMMA SOPORTE RODILLO DE GOMA	20712170
29	SPRING RESSORT SPRUNGFEDER MOLLA MUELLE	21014080
30	ARM, PLASTIC BRAS PLASTIQUE ARM, KUNSTSTOFF BRACCIO IN PLASTICA BRAZO PLASTICO	20979980
32	HOLDER MAGNET SUPPORT AIMANT HALTER MAGNET SUPPORTO MAGNETE SOPORTE IMAN	20582250
33	TABLE 5 CD PLATEAU 5 CD TELLER 5 CD PIATTO 5 CD PLATO 5 CD	20979930
34	PWN10EA05C/NF183G MOTOR DC PWN10EA05C/NF183G MOTEUR DC PWN10EA05C/NF183G MOTOR DC PWN10EA05C/NF183G MOTORE DC PWN10EA05C/NF183G MOTOR DC	55098130
35	RF-500TB MOTOR DC RF-500TB MOTEUR DC RF-500TB MOTOR DC RF-500TB MOTORE DC RF-500TB MOTOR DC	20581800
36	RUBBER ROLLER GALET CAOUTCHOUC GUMMIROLLE RULLO DI GOMMA RODILLO DE GOMA	20712120



CHASSIS AND PRESENTATION / CHASSIS ET PRESENTATION / CHASSIS UND GEHAEUSETEILE / TELAIO E DI PRESENTAZIONE / CHASIS Y PRESENTACION



CHASSIS AND PRESENTATION 2 / CHASSIS ET PRESENTATION 2 / CHASSIS UND GEHAEUSETEILE 2 / TELAIO E DI PRESENTAZIONE 2 / CHASIS Y PRESENTACION 2



CD MECHANISM / MECANIQUE CD / CD MECHANIK / MECCANISMO CD / MECANICA CD

VTCD760 *7/7*

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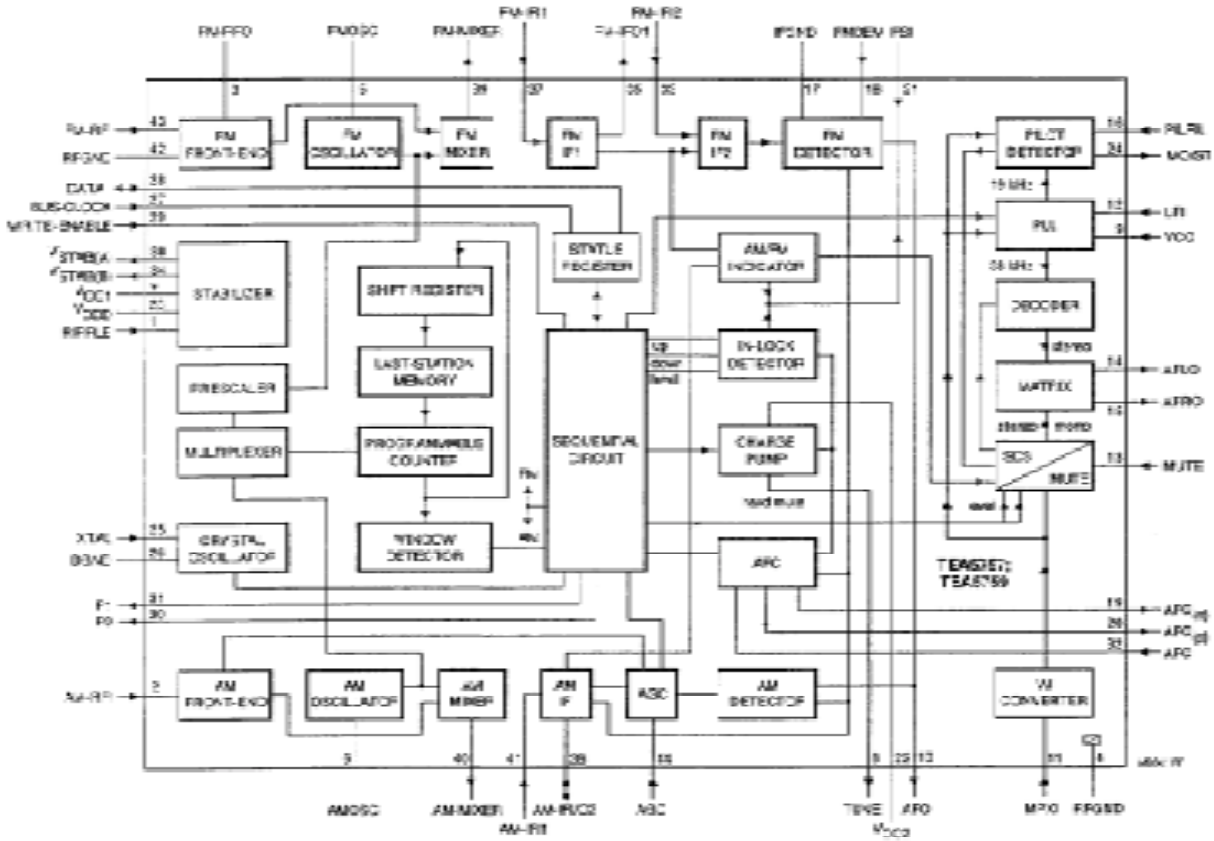
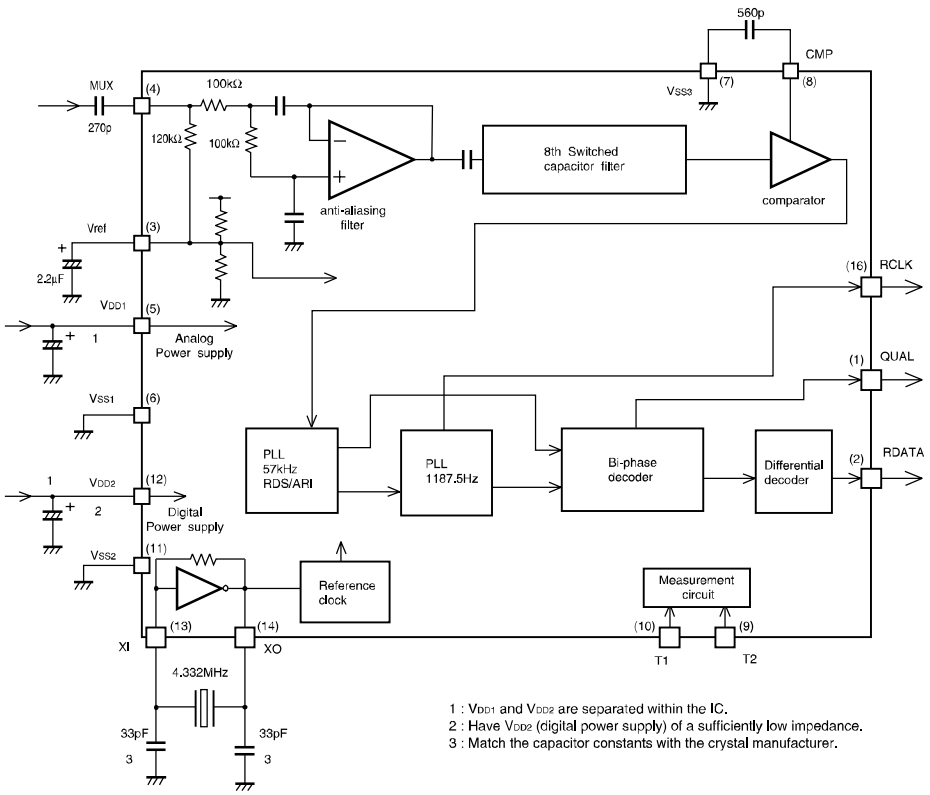
BLOCK DIAGRAM - SCHÉMA SYNOPTIQUE - BLOCKSCHALTBILD - SCHEMA A BLOCCHI - ESQUEMA DE BLOQUES

IC 001 TEA5757H



IC 002 BU1924F



1 : V_{DD1} and V_{DD2} are separated within the IC.
2 : Have V_{DD2} (digital power supply) of a sufficiently low impedance.
3 : Match the capacitor constants with the crystal manufacturer.

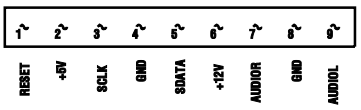
CLASS 1 LASER PRODUCT
APPAREIL A LASER DE CLASSE 1
LASER KLASSE 1
APARATO CON LASER DE CLASE 1
APPARECCHIO CON LASER DI CLASSE 1

DANGER :	**Invisible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.**
ATTENTION :	**Le rayon laser est invisible. Eviter l'exposition directe lors de la maintenance.**
VORSICHT BEI REPARATUREN :	**Bei geöffneter Schublade und Defekt der Sicherheits - vorrichtungen besteht die Gefahr unsichtbaren Laserlichts. Niemals direkt in den Laserstrahl sehen.**
ATTENZIONE :	**Il raggio laser è invisible. Evitare l'esposizione diretta durante la manutenzione.**
IMPORTANTE :	**El rayo laser es invisible. Evitar la exposición directa en el momento del mantenimiento.**

DIGITAL PROCESSING SCHEMATIC DIAGRAM - SCHEMA DU TRAITEMENT DIGITAL - SCHALTBILD DIGITALVERARBEITUNG - SCHEMA ELABORAZIONE DIGITALE - ESQUEMA DEL TRATAMIENTO DIGITAL

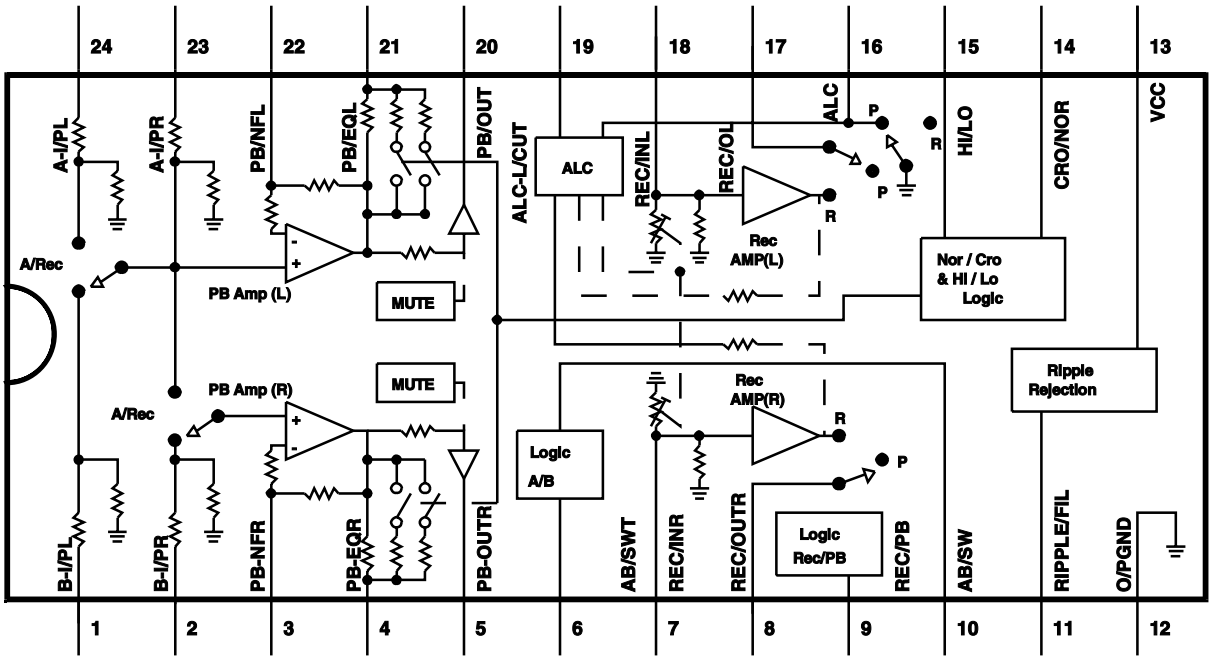
The complete Digital Processing Module is available from A. S. S. under Part Number :
En SAV, l'ensemble du module traitement digital est géré sous le code :
Die Service Bestell-Nr. für das Modul "Digital Processing kompl." ist :
Il codice del modulo completo di elaborazione digitale è :
En postventa, el modulo completo tratamiento digital lleva el código :

106 487 50

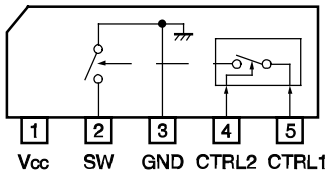


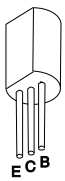
BLOCK DIAGRAM - SCHÉMA SYNOPTIQUE - BLOCKSCHALTBILD - SCHEMA A BLOCCHI - ESQUEMA DE BLOQUES

IC 300 AN7348K



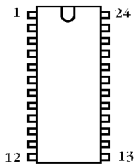
IC 302 BA7755A



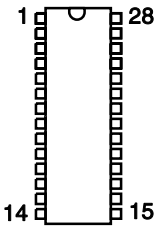


KTC3203Y

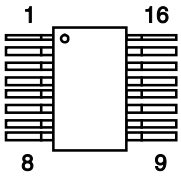
KTA1273Y



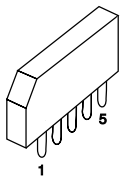
AN7348K



TDA 7440



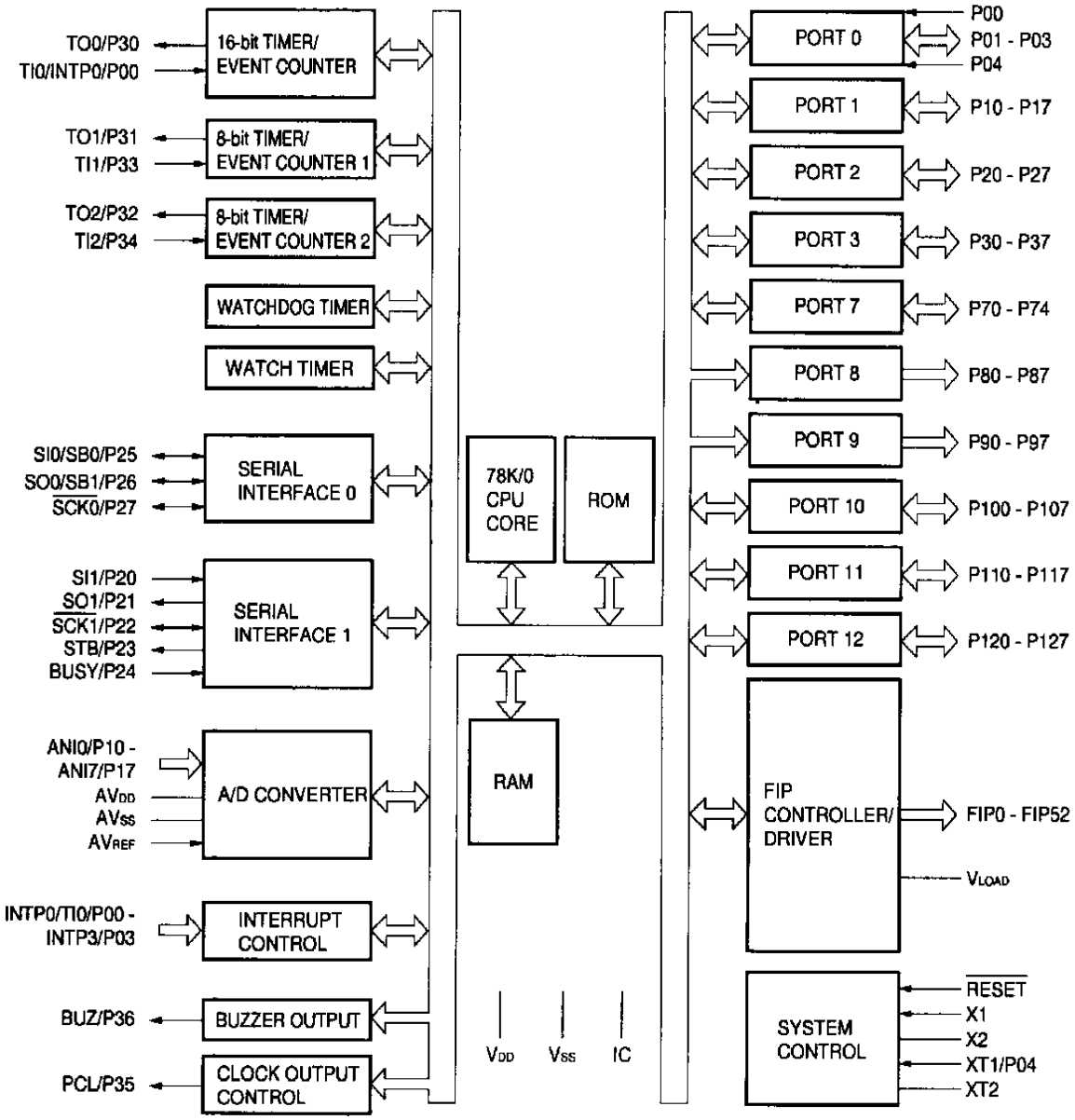
BU1924F



BA7755A

BLOCK DIAGRAM - SCHÉMA SYNOPTIQUE - BLOCKSCHALTBILD - SCHEMA A BLOCCHI - ESQUEMA DE BLOQUES

IC 701 UPD780205GF



Do not disconnect modules when they are energized!
Repairs on power supply section are to be carried out only with isolating transformer.

Ne pas retirer les modules lorsqu' ils sont sous tension. N'effectuer les travaux de maintenance sur la partie reliée au secteur (Switch Mode) qu'au travers d'un transformateur d'isolement.

Module nicht bei eingeschaltetem Gerät entfernen!
Servicearbeiten am Netzteil nur unter Verwendung eines Regeltrenntrafos durchführen.

Non scollegare le piastre quando sono alimentate!
Per le riparazioni sulla sezione alimentatore, utilizzare un trasformatore isolatore.

No desconectar los módulos cuando están activados. Las reparaciones en la sección de alimentación de energía deben ser ejecutadas solamente con un transformador de separación.

⚠ Indicates critical safety components, and identical components should be used for replacement. Only then can the operational safety be garanteed.

Le remplacement des éléments de sécurité (repérés avec le symbole ⚠) par des composants non homologués selon la Norme CEI 65 entraine la non-conformité de l'appareil. Dans ce cas, la responsabilité du fabricant n'est plus engagée.

Wenn Sicherheitsteile (mit dem Symbol ⚠ gekennzeichnet) nicht durch Original - Ersatzteile ersetzt werden, erlischt die Haftung des Herstellers.

La sostituzione dei componenti di sicurezza (evidenziati con il segno ⚠) con componenti non omologati secondo la norma CEI 65 comporta la non conformitá dell'apparecchio. In tal caso è "esclusa la responsabilità " del costruttore.

La sustitución de elementos de seguridad (marcados con el simbolo ⚠) por componentes no homologados segun la norma CEI 65, provoca la no conformidad del aparato. En ese caso, el fabricante cesa de ser responsable.

MEASUREMENT CONDITIONS - CONDITIONS DE MESURES - MESSBEDINGUNGEN CONDIZIONI DI MISURA - CONDICIONES DE MEDIDAS

RECEIVER :
On UHF,input level : 1 mV, bar test pattern :
- PAL, I standard, 100% white.

Via the scart socket, input level : 1 Vpp, bar test pattern :

Colour, contrast and brightness at mid-position, sound at minimum.
Programme selected : PR 01.

DC voltages measured between the point and earth using a digital voltmeter.

RECEPTEUR :
En UHF, niveau d'entrée 1 mV mire de barres
- SECAM, Norm L, Blanc 100%.

Par la prise Péritélévision, niveau d'entrée 1 Vcc, mire de barres .

Couleur, contraste, lumière à mi-course, son minimum.
Programme affecté PR 01.

Tensions continues relevées par rapport à la masse avec un voltmètre numérique.

EMPFÄNGER :
Bei UHF Eingangspegel 1 mV, Farbbalken :
- PAL, Norm G, Weiss 100%.

Über die Scartbuchse : Eingangspegel 1 Vss, Farbbalken :

Farbe, Kontrast, Helligkeit in der Mitte des Bereichs, Ton auf Minimum.
Zugeordnetes Programm PR 01.

Gleichspannungen mit einem digitalen Voltmeter zur Masse gemessen.

RICEVITORE :
In UHF, livello d'entrata 1 mV, monoscopio barre :
- PAL, norma G. bianco 100%.

Via SCART, livello d'entrata 1 Vpp, monoscopio barre :

Colore, Contrasto, Luminositá media, Suono minimo.
Programma selezionato PR 01.

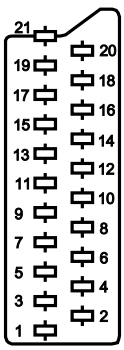
Tensioni continue rilevate rispetto alla massa con un voltmetro digitale.

RECEPTOR :
En UHF, nivel de entrada 1 mV, mira de barras :
- PAL, norma G, blanco 100%.

Por la toma Peritelevision, nivel de entrada 1 Vpp mira de barra.

Color, Contraste, luz a mitad de carrera, Sonido minimo.
Programa afectado PR 01.

Tensiones continuas marcadas en relacion a la masa con un voltimetro digital.



NOTE : (MAIN) *... etc. identifies each* **pcb module.**

NOTE : (MAIN) *... etc. repères des platines constituant l'appareil.*

HINWEIS : (MAIN) *... usw. Kennzeichnung der Platinen, aus denen das Gerät zusammengesetzt ist.*

NOTA : (MAIN) *... ecc. sigla delle piastre dell' apparecchio.*

NOTA : (MAIN) *... etc. marcas de las placas que constituyen el aparato.*

		ENGLISH	FRANÇAIS	DEUTSCH	ITALIANO	ESPAÑOL
1	⊖	AUDIO "R"	AUDIO "D"	AUDIO "R"	AUDIO "D"	AUDIO "D"
2	⊕	AUDIO "R"	AUDIO "D"	AUDIO "R"	AUDIO "D"	AUDIO "D"
3	⊖	AUDIO "L"	AUDIO "G"	AUDIO "L"	AUDIO "S"	AUDIO "I"
4	⊥	AUDIO	AUDIO	AUDIO	AUDIO	AUDIO
5	⊥	"BLUE"	"BLEU"	"BLAU"	"BLU"	"AZUL"
6	⊕	AUDIO "L" MONO	AUDIO "G" MONO	AUDIO "L" MONO	AUDIO "S" MONO	AUDIO "I" MONO
7	⊕	"BLUE"	"BLEU"	"BLAU"	BLU	AZUL
8	⊕	SLOW SWITCH	COMMUT. LENTE	AV UMSCHALTUNG	"COMMUTAZIONE LENTA"	"CONMUTACION LENTA"
9	⊥	"GREEN"	"VERT"	"GRÜN"	"VERDE"	"VERDE"
10	NC					
11	⊕	"GREEN"	"VERT"	"GRÜN"	"VERDE"	"VERDE"
12	NC					
13	⊥	"RED"	"ROUGE"	"ROT"	"ROSSO"	"ROJA"
14	NC					
15	⊕	"RED"	"ROUGE"	"ROT"	"ROSSO"	"ROJA"
16	⊕	FAST SWITCH	COMMUT. RAPIDE	AUSTASTUNG	"COMMUTAZIONE RAPIDA"	"CONMUTACION RAPIDA"
17	⊥	VIDEO	VIDEO	VIDEO	VIDEO	VIDEO
18	⊥	FAST SWITCH	COMMUT. RAPIDE	AUSTASTUNG	"COMMUTAZIONE RAPIDA"	"CONMUTACION RAPIDA"
19	⊖	VIDEO	VIDEO	VIDEO	VIDEO	VIDEO
20	⊕	VIDEO OR "SYNC"	VIDEO SYNCHRO	VIDEO ODER SYNCHRO	VIDEO O SINCRO	VIDEO O SINCRO
21	⊖	PLUG SCREEN BOX	BLINDAGE PRISE	ABSCHIRMUNG DES STECKERS	INVOLUCRO METAL-LICO DELLA PRESA	BLINDAJE DEL ENCHUFE

⊕ : INPUT - ENTRÉE - EINGANG - ENTRATA - ENTRADA • ⊖ : OUTPUT - SORTIE - AUSGANG - USCITA - SALIDA • ⊥ : EARTH - MASSE - MASSE - MASSA - MASA

CLASS 1 LASER PRODUCT
APPAREIL A LASER DE CLASSE 1
LASER KLASSE 1
APARATO CON LASER DE CLASE 1
APPARECCHIO CON LASER DI CLASSE 1

DANGER :	**Invisible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.**
ATTENTION :	**Le rayon laser est invisible. Eviter l'exposition directe lors de la maintenance.**
VORSICHT BEI REPARATUREN :	**Bei geöffneter Schublade und Defekt der Sicherheits - vorrichtungen besteht die Gefahr unsichtbaren Laserlichts. Niemals direkt in den Laserstrahl sehen.**
ATTENZIONE :	**Il raggio laser è invisibile. Evitare l'esposizione diretta durante la manutenzione.**
IMPORTANTE :	**El rayo laser es invisible. Evitar la exposición directa en el momento del mantenimiento.**

PREVENTION OF ELECTRO STATIC DISCHARGE (ESD) TO ELECTROSTATICALLY SENSITIVE DEVICES (ESD)

Some semiconductor (solid state) devices can be damaged easily by static electricity.
Such components commonly are called Electrostatically Sensitive Devices (ESD). Examples of typical ESD devices are integrated circuits and some field-effect transistors and semiconductor chip components. The following techniques should be used to help reduce the incidence of component damage caused by static electricity.

1. Immediately before handling any semiconductor component or semiconductor-equipped assembly, drain off any electrostatic charge on your body by touching a known earth ground. Alternatively, obtain and wear a commercially available discharging wrist strap device, which should be removed for potential shock reasons prior to applying power to the unit under test.
2. After removing an electrical assembly equipped with ESD devices, place the assembly on a conductive surface such as aluminum foil, to prevent electrostatic charge buildup or exposure of the assembly.
3. Use only a grounded-tip soldering iron to solder or unsolder ESD devices.
4. Use only an anti-static solder removal devices. Some solder removal devices not classified as "anti-static" can generate electrical charges sufficient to damage ESD devices.
5. Do not use freon-propelled chemicals. These can generate electrical charges sufficient to damage ESD devices.
6. Do not remove a replacement ESD device from its protective package until immediately before your are ready to install it. (Most replacement ESD devices are packaged with leads electrically shorted together by conductive foam, aluminum foil or comparable conductive materials).
7. Immediately before removing the protective materials from the leads of a replacement ESD device, touch the protective material to the chassis or circuit assembly into which the device will be installed.
   CAUTION : Be sure no power is applied to the chassis or circuit, and observe all other safety precautions.
8. Minimize bodily motions when handling unpackaged replacement ESD devices. (Otherwise harmless motion such as the brushing together of your clothes fabric or the lifting of your foot from a carpeted floor can generate static electricity sufficient to damage an ESD device).

IMPORTANT SAFETY NOTICE

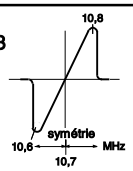
There are special components used in this equipment which are imporant for safety, these part are marked by ⚠ symbol on the schematic circuit diagrams and replacement part list. It is essential that these safety critical components are replaced with the manufacture's specified parts to prevent electric shock, fire, or other hazards. do not attempt to modify the original design without permission of the manufacturer.

ADJUSTMENTS - REGLAGES - EINSTELLUNGEN - REGOLAZIONE - AJUSTES

AM alignment

		Gf	f	10888 KHZ		V
MW Osc	1		522 kHz		TF003	TP002 V = 1,35V ±0,05V (TP009G = AGND)
	2		1611 kHz	283 kHz		TP002 V = 8,0V ±1V
LW Osc	3		150 kHz	150 kHz	TF003	TP002 V = 1,4V ±0,1V
	4		283 kHz	283 kHz		TP002 V = 6,0V ±1V
IF	4	Ve = 100 mV	450 kHz	450 kHz	TF007	max
MW	5	Gf Ve = 300 µV	630 kHz	630 kHz	TF001	TP007 TP008 max.
LW	6		170 kHz	170 kHz	TF002	

FM alignment

		Gf	f	10888 KHZ		V
Osc	1		87,5 MHz	87,5 MHz	L004	TP002 VT = 1,0V ±0,5V
	2		108,1 MHz	108,1 MHz	CV002	VT = 7,0V ±0,5V
IF	3	Gf Ve = 1 mV	98,1 MHz	98,1 MHz	TF006	TP003 max. 
RF	4	Gf Ve = 1 mV	90,1 MHz	90,1 MHz	L003	TP007 TP008 max.
	5		106,1 MHz	106,1 MHz	CV001	

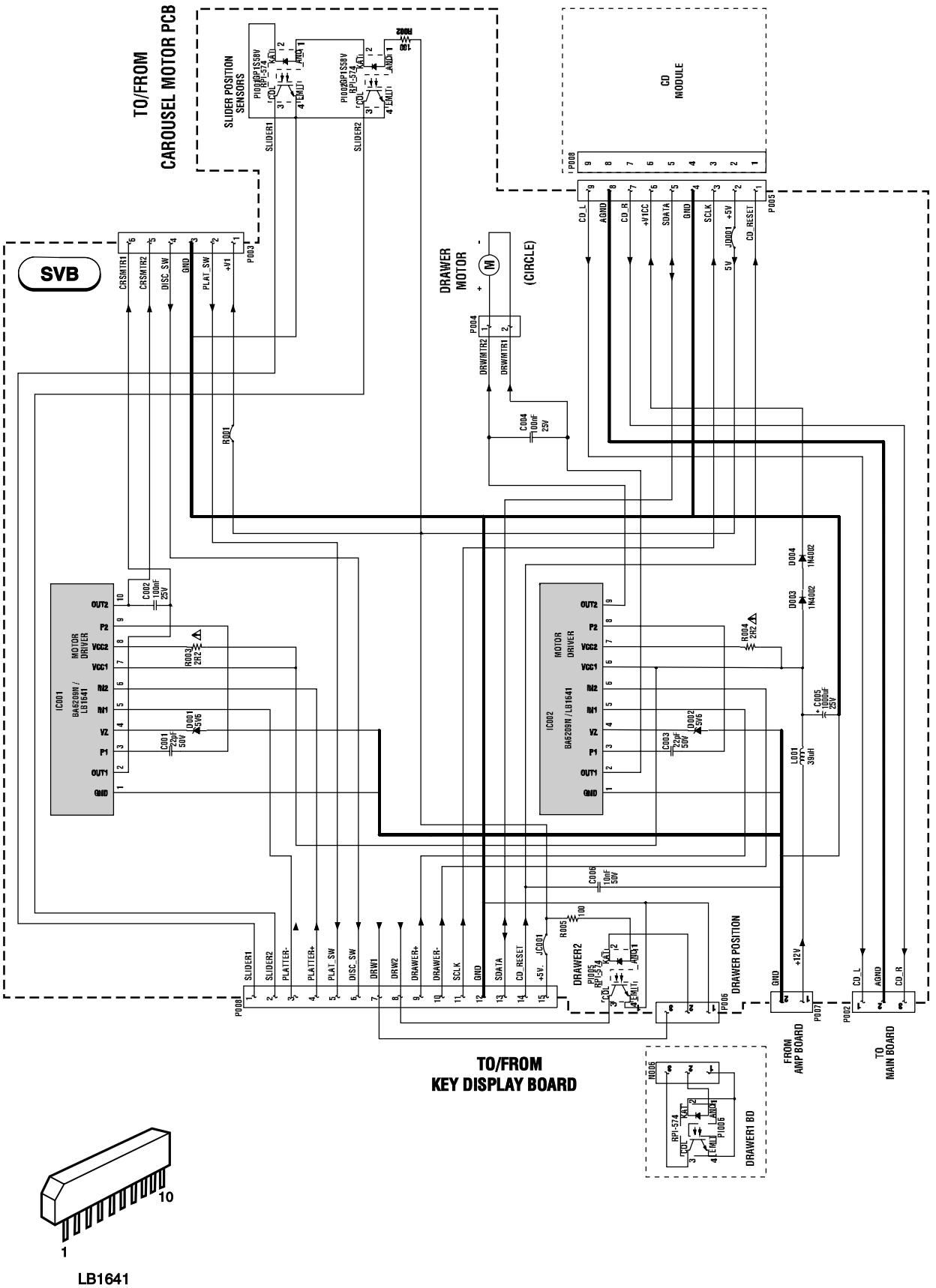
Scan stop alignment

		Gf	f	10888 KHZ		Hz
FM	1	Ve = 18 µV TP010 TP006	98,1 MHz	98,1 MHz	TF006	TP005
FM	2		98,05 ~ 98,15 MHz	98,05 ~ 98,15 MHz		TP005 98,05MHz 98,15MHz 98,10MHz
FM	3	Ve = 1 mV	98,1 MHz	98,1 MHz	TF006	TP003 f = 10,7 MHz ±10 kHz

Decoder alignment

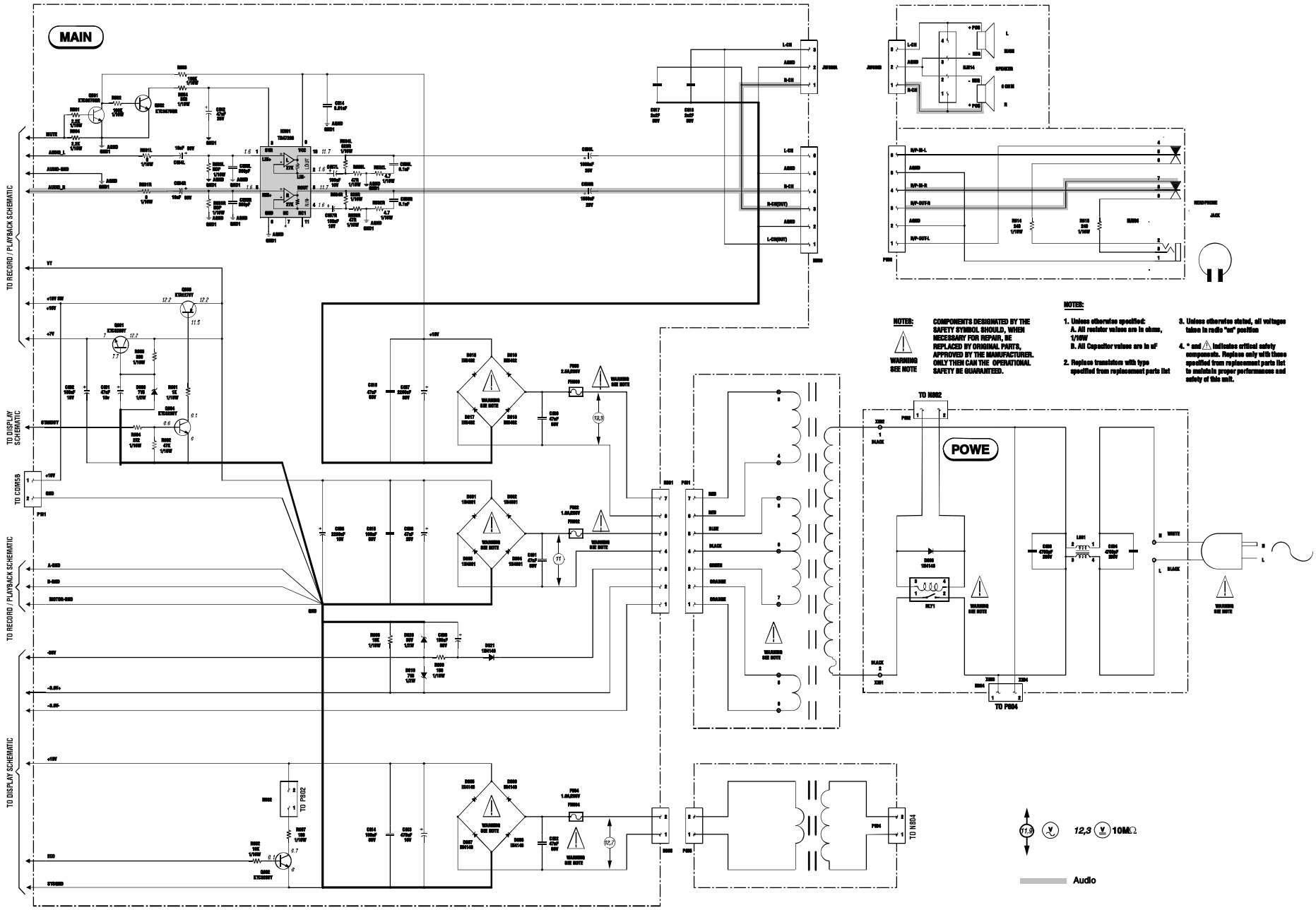
		Gf	f	10888 KHZ		Hz
FM	1	Ve = 1 mV TP010 TP010G	98,1 MHz	98,1 MHz	RV001	TP005 f = 152 kHz ±1 kHz

CD CONTROL SCHEMATIC DIAGRAM - SCHEMA COMMANDES CD - SCHALTBILD CD BEDIENTEIL - SCHEMA COMANDI CD - ESQUEMA MANDOS CD

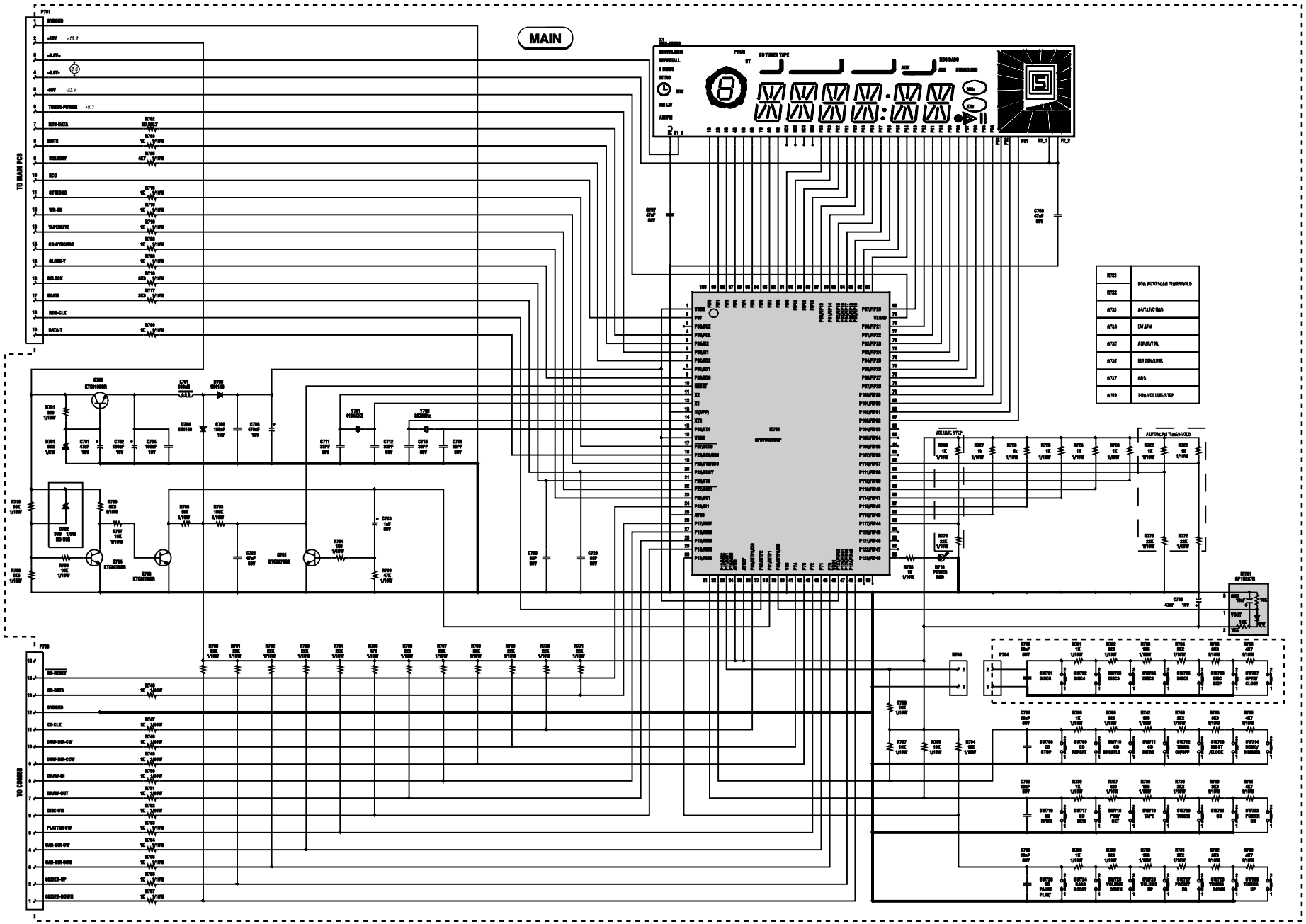


LB1641

AMPLIFIER AND POWER SUPPLY SCHEMATIC DIAGRAM - SCHEMA DE L'AMPLIFICATEUR ET DE L'ALIMENTATION - SCHALTBILD ENDVERSTÄRKER UND NETZTEIL - SCHEMA DEL AMPLIFICATORE E DELL' ALIMENTAZIONE - ESQUEMA DEL AMPLIFICADOR Y DE LA ALIMENTACIÓN

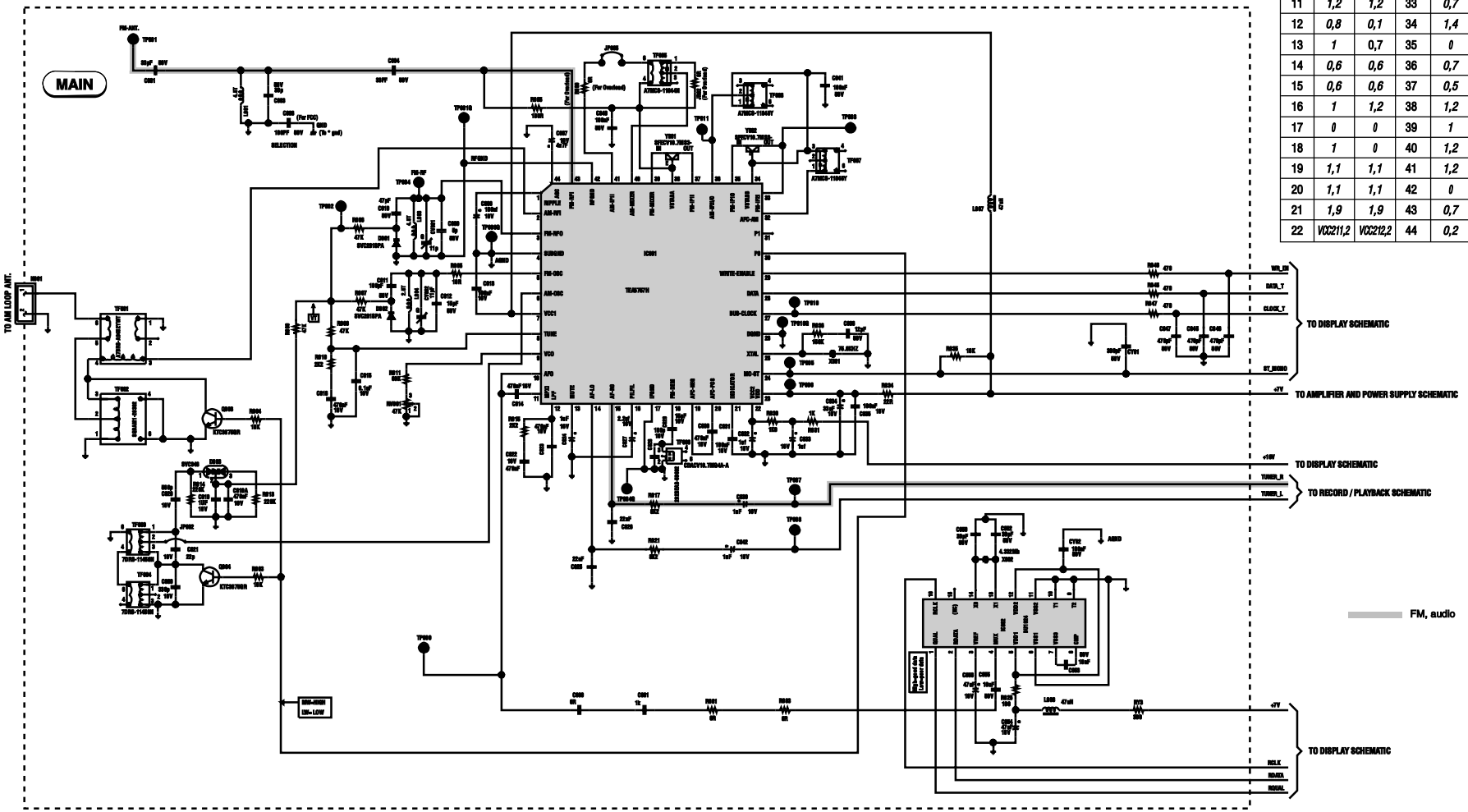

MAIN
TO RECORD / PLAYBACK SCHEMATIC
TO DISPLAY SCHEMATIC
TO COM5B
TO RECORD / PLAYBACK SCHEMATIC
TO DISPLAY SCHEMATIC
TO P802
POWE
TO N802
TO P804
TO N804
NOTES:
COMPONENTS DESIGNATED BY THE SAFETY SYMBOL SHOULD, WHEN NECESSARY FOR REPAIR, BE REPLACED BY ORIGINAL PARTS, APPROVED BY THE MANUFACTURER. ONLY THEN CAN THE OPERATIONAL SAFETY BE GUARANTEED.
WARNING SEE NOTE
NOTES:
1. Unless otherwise specified: A. All resistor values are in ohms, 1/10W B. All Capacitor values are in uF
2. Replace transistors with type specified from replacement parts list
3. Unless otherwise stated, all voltages taken in radio "on" position
4. * and ⚠ indicate critical safety components. Replace only with those specified from replacement parts list to maintain proper performances and safety of this unit.
Audio

CONTROL / DISPLAY SCHEMATIC DIAGRAM - SCHEMA COMMANDES / AFFICHEUR - SCHALTBILD BEDIENTEIL / ANZEIGE - SCHEMA COMANDI / INDICATORE - ESQUEMA MANDOS / INDICADOR

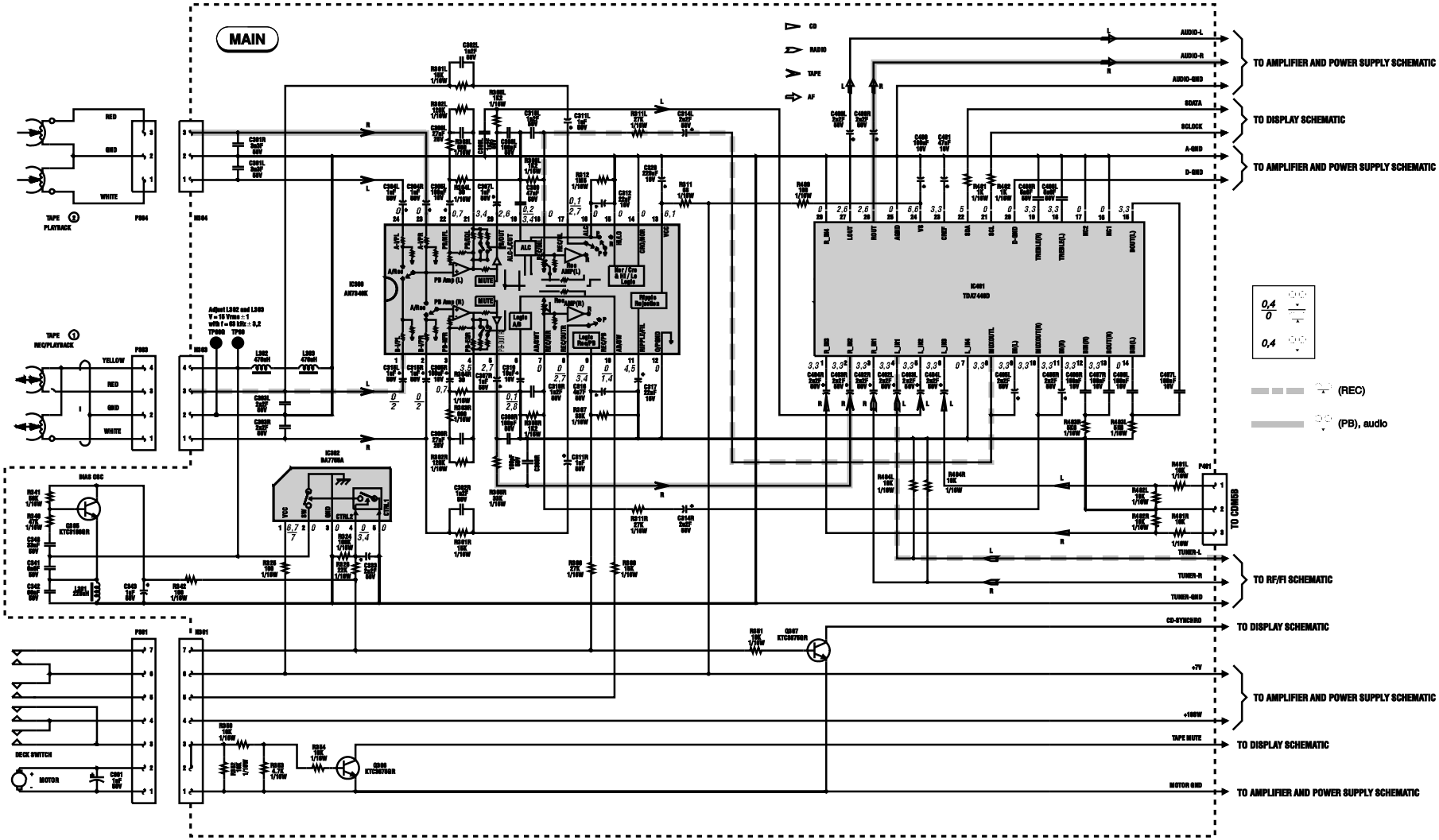


RF / FI SCHEMATIC DIAGRAM - SCHEMA HF / FI - SCHALTBILD HF / ZF - SCHEMA HF / FI - ESQUEMA RF / FI

IC1	FM	AM		FM	AM
1	2,1	2,1	23	VDD6,9	VDD6,9
2	0	0	24	5,7(MONO)	5,7(MONO)
3	0	0	25	1,4	1,4
4	0	0	26	0	0
5	0	0	27	CLOCK	CLOCK
6	0	0	28	DATA	DATA
7	VCC7	VCC7	29	WRITE	WRITE
8	VT06	VT0	30	P0	P0
9	1	1,3	31	P1	P1
10	0,5	0,5	32	1,4	1,1
11	1,2	1,2	33	0,7	1
12	0,8	0,1	34	1,4	1,4
13	1	0,7	35	0	1,2
14	0,6	0,6	36	0,7	1,4
15	0,6	0,6	37	0,5	1
16	1	1,2	38	1,2	1,2
17	0	0	39	1	1
18	1	0	40	1,2	1,2
19	1,1	1,1	41	1,2	1,2
20	1,1	1,1	42	0	0
21	1,9	1,9	43	0,7	0
22	VCC211,2	VCC212,2	44	0,2	0



RECORD / PLAYBACK SCHEMATIC DIAGRAM - SCHEMA ENREGISTREMENT / LECTURE - SCHALTBILD AUFNAHME / WIEDERGABE - SCHEMA REGISTRAZIONE / RIPRODUZIONE - ESQUEMA GRABACIÓN / REPRODUCCIÓN



THOMSON MULTI MEDIA

AUDIO

INFORMACION TECNICA N° 2001 - 049

Chasis Afectados :
VTCD760 ⟶ CRKD1286
VTCD765 ⟶ CRKD1286U
VTCD850 ⟶ CRKD1287
VTCD855 ⟶ CRKD1287U

Problema observado :
Ruido "plop" generado al abrir la bandeja del CD mientras está en modo reproducción.

Solución :
Cambiar el condensador C002 de 100nF por 1nF 50V.

Código IRIS : Los códigos descritos a continuación se utilizarán para rellenar la parte correspondiente de la hoja de garantía y su misión es la de facilitar su cumplimentación.

Sintoma	Código	Qt	Position	Section	Code F	Code R
5 5 4 X		0 1	C 0 0 2	C D S	Y	A

No es necesario escribir nada en las casillas en blanco

THOMSON multimedia Sales Spain
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THOMSON MULTI MEDIA

AUDIO

INFORMACION TECNICA N° 2002 - 59

Chasis Afectados : CRKD1286/87/96

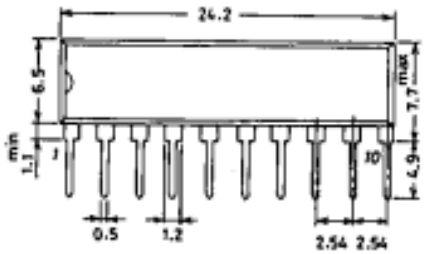
- **VTCD760**
- **VTCD765**
- **VTCD780**
- **VTCD850**
- **VTCD855**

Objeto : Diferentes versiones de los C.I. IC001 y IC002

Estos aparatos han sido equipados con 2 diferentes tipos de circuitos integrados NO INTERCAMBIABLES, en las posiciones IC001 y IC002.
- 1ª versión (patillas, in line) :
  Circuito integrado LB1641 **código 20656300**.

- 2ª versión (patillas, 8-DIP) :
  Circuito integrado FAN8082 **código: 55116380.**

Nota : Antes de pedir el repuesto, comprobar el tipo utilizado en el equipo.



1ª versión (patillas, in line)
Modelo LB1641 código 20656300.

2ª versión (patillas, 8-DIP)
Modelo FAN8082 código 55116380.

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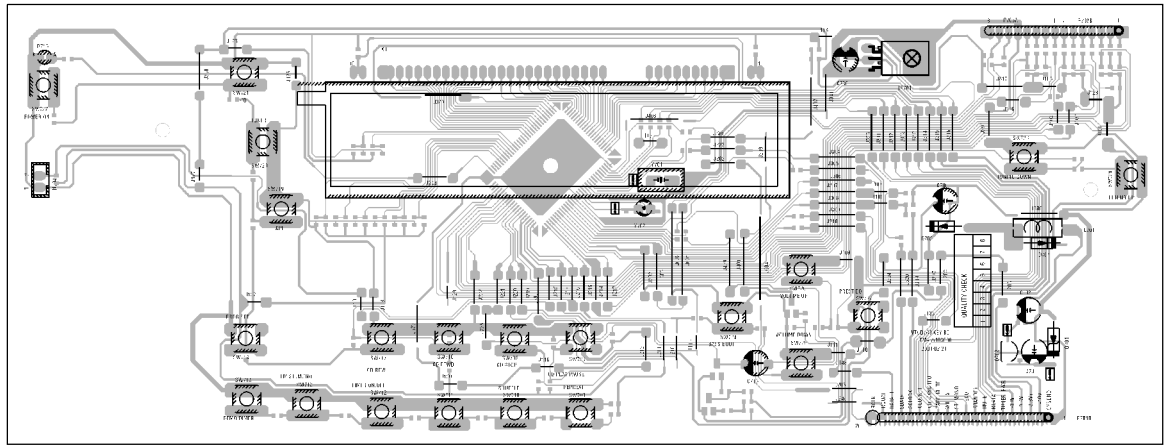
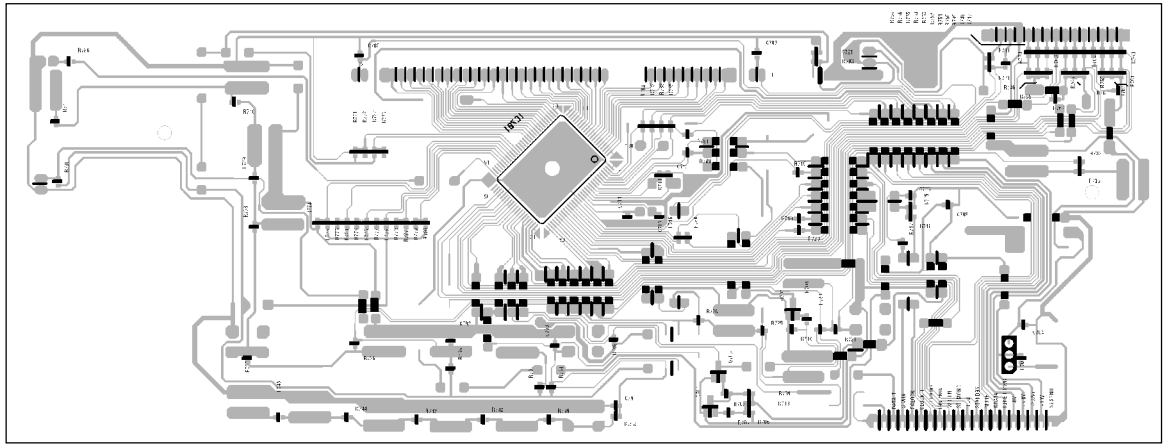
Control / display P.C.B.
Platine commandes / afficheurs
Ltpl. Bedienteil / Anzeige
Piastra comandi / indicatore
Platina de mandos / indicadores

Component side
Côté composants
Bestückungsseite
Lato componenti
Lado componentes

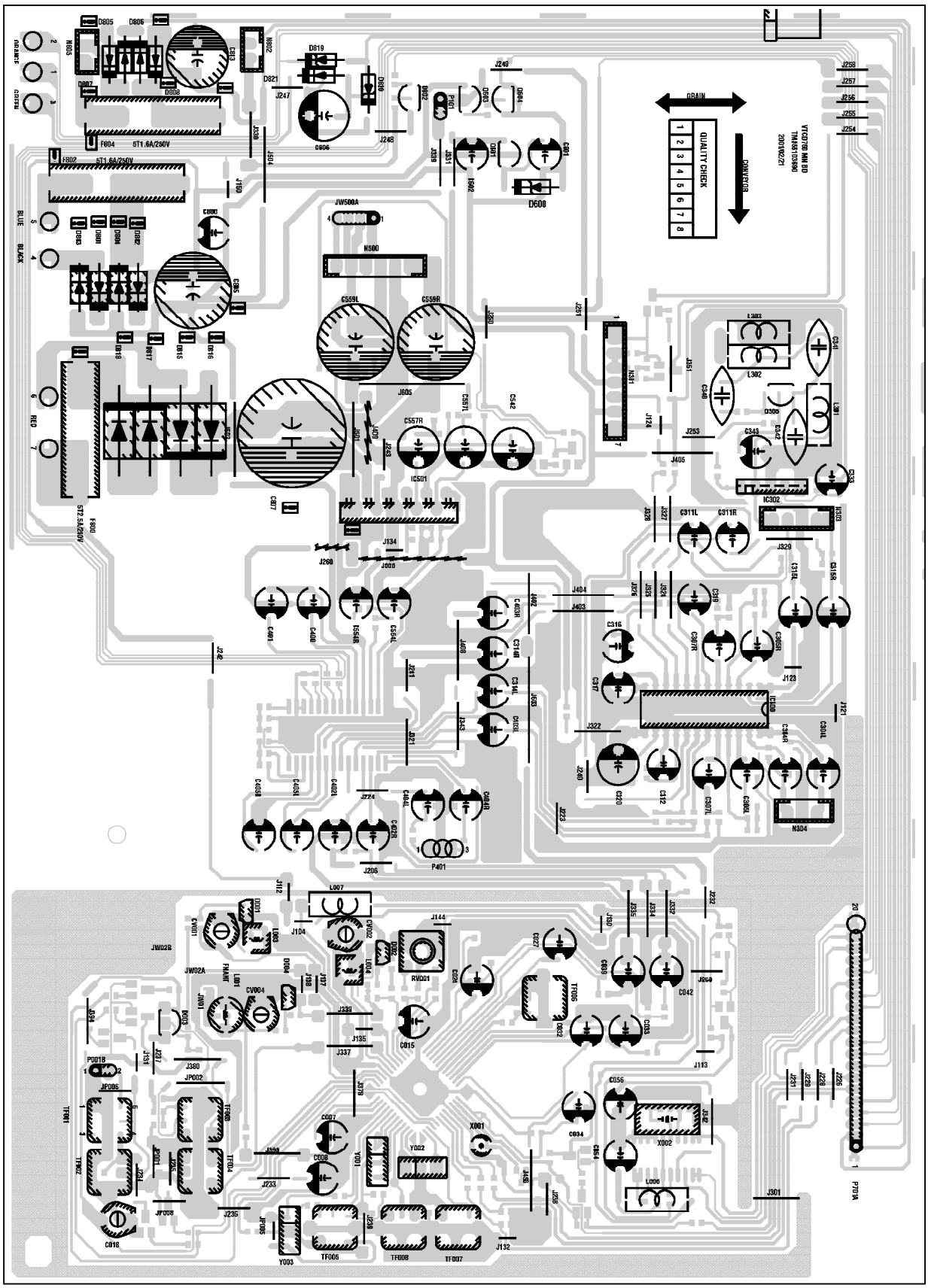


Solder side
Côté cuivre
Lötseite
Lato saldature
Lado del cobre

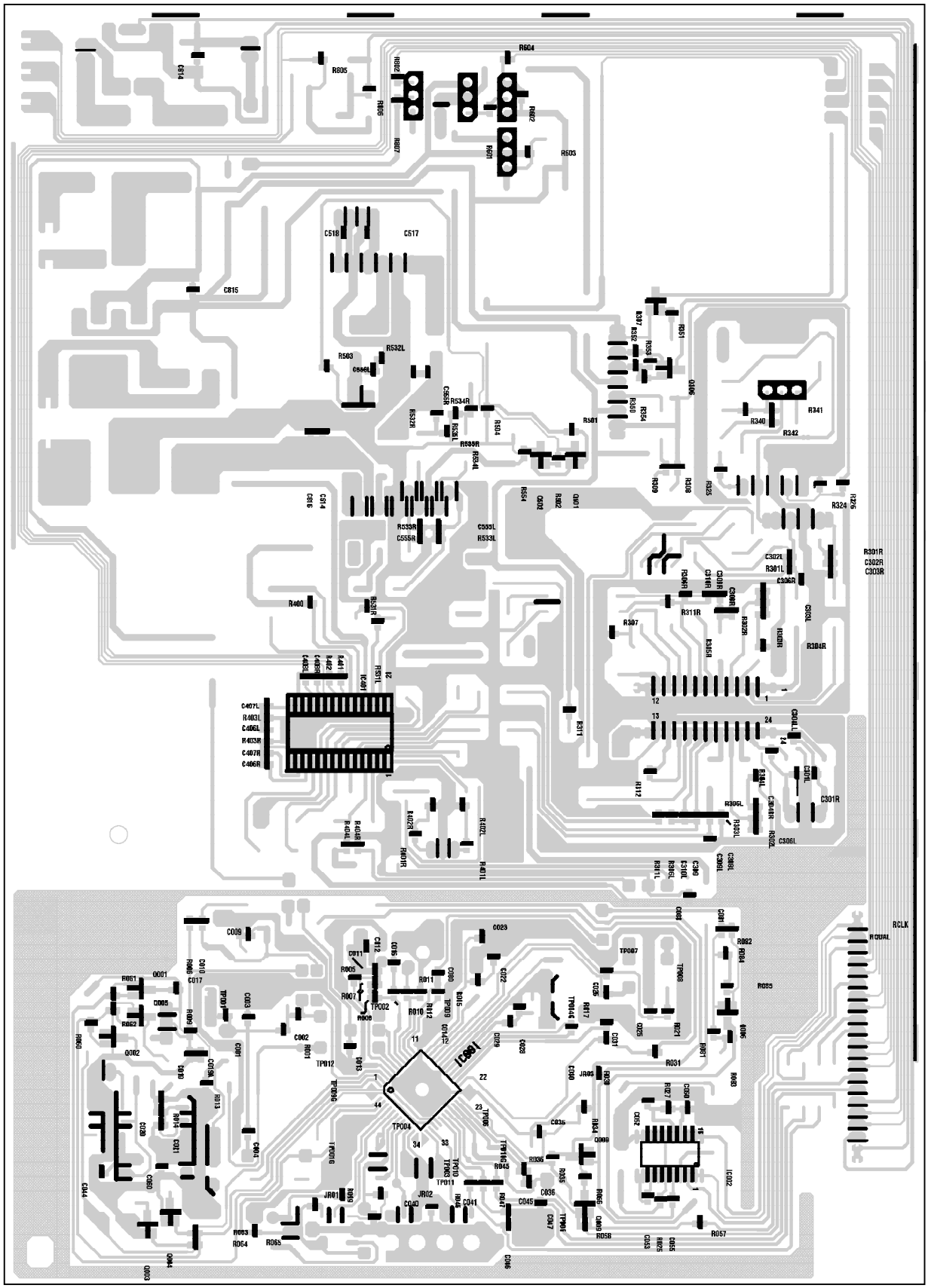


Main P.C.B.
Platine principale
Grundplatte
Piastra principale
Platina principal

Component side
Côté composants
Bestückungsseite
Lato componenti
Lado componentes

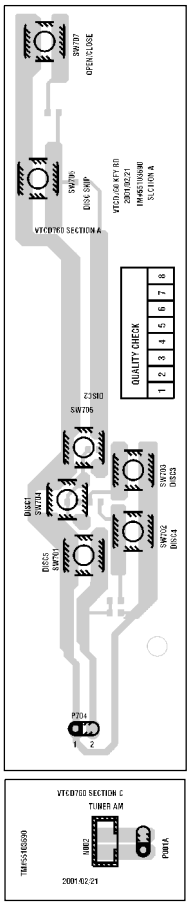


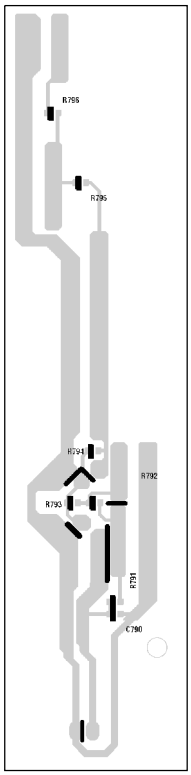
Solder side
Côté cuivre
Lötseite
Lato saldature
Lado del cobre



Controls P.C.B.
Platine commandes
Ltpl. Bedienteil
Piastra comandi
Platina de mandos

Component side
Côté composants
Bestückungsseite
Lato componenti
Lado componentes

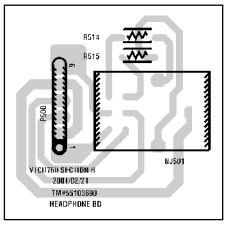




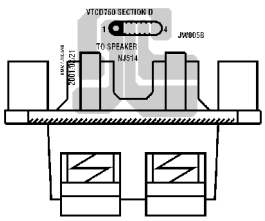
Solder side
Côté cuivre
Lötseite
Lato saldature
Lado del cobre

Headphone-jack P.C.B.
Platine prise-casque
Ltpl. Kopfhörerbuchse
Piastra presa per cuffia
Platina toma auriculares

Component side
Côté composants
Bestückungsseite
Lato componenti
Lado componentes



Loudspeaker sockets P.C.B.
Platine prises H-P
Ltpl. Lautsprecherbuchsen
Piastra prese alto parlanti
Platina tomas altavoces



THOMSON MULTI MEDIA

Customer Service Europe

Brandt FERGUSON SABA TELEFUNKEN THOMSON

TECHNICAL INFORMATION

N°00 – 32 issued 18/10/2000

The following information is relative to a modification implemented in the product to improve performances or to eliminate specific problem met on the field.

Finished products / Chassis concerned : All stereo systems having 5 discs changer

CRKD1245 : CS4160 - AS4150
CRKD1287 : VTCD850/855
CRKD2501 : A180/185
CRKD2502 : A280/285
CRKD2503 : A380
CRKD2520 : A3000/3005
CRKD2521 : A3200/3200G/3205
CRKD2522 : A3400
CRKD2523 : A3600
CRKD2525 : A3800
CRKD2550 : VTCD550

Specific problems reported from the field, after severe transportation conditions, can be greatly improved or avoided with the following actions.

1-Symptom/ Problem observed :

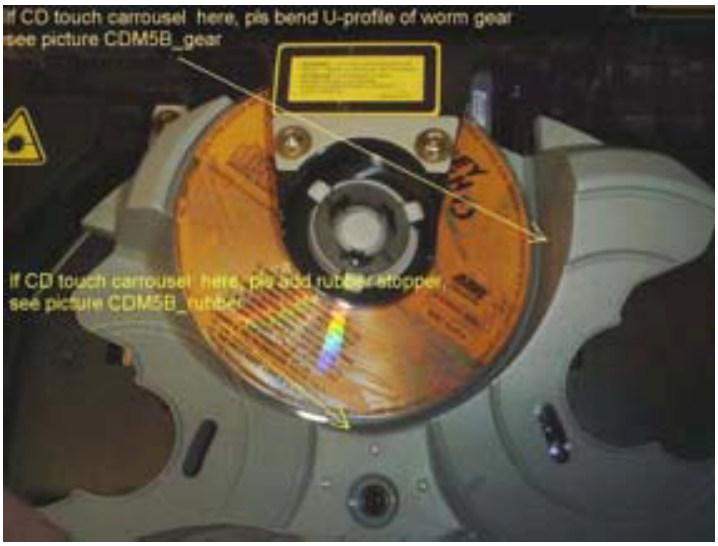
1-Rubbing noise.
or
2-interruption when playing CD.

Cause :

1- CD touch carousel close to center screw.
or
2- CD touch carousel on right side close to No of CD.

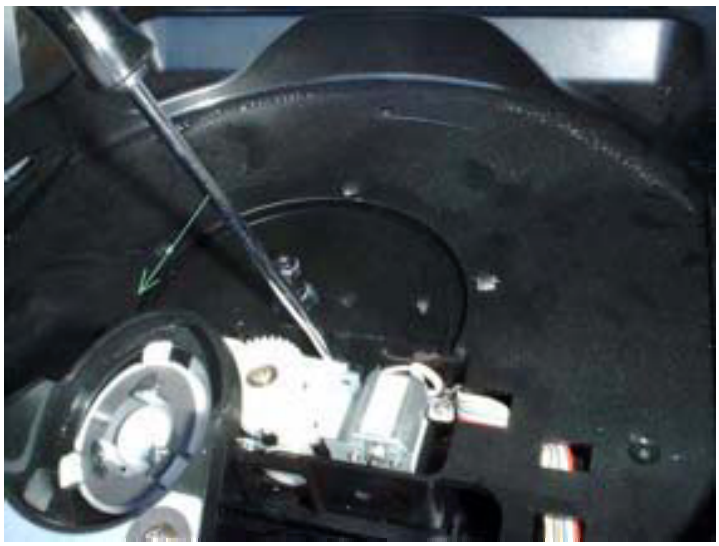
Solution :

1- add rubber pad as stopper **Part N°35136200**. (See picture A&B)
or
2- Remove carousel and bend U-profile of worm gear for carousel slightly so that the axis of worm gear gets less space in axial direction, that entails carousel stopping more precise. (See picture C)


If CD touch carrousel here, pls bend U-profile of worm gear
see picture CDM5B_gear
If CD touch carrousel here, pls add rubber stopper
see picture CDM5B_rubber

Picture A

Picture B



Picture C

2-Symptom/ Problem observed :
CD drawer blocked due to sliding roller jumped out.

Solution :
To make unit more safe for further transportation and handling, secure drawer with small tapes right and left side.
(See picture D)

Picture D

3-Symptom/ Problem observed :
CD pick up module drops down out of guidance.

Solution :
To make unit more safe for further transportation and handling, bring CD module in lowest position by Open / close drawer and just after closing the carousel is still turning, pull mains plug, than module is down.(See picture E)

Picture E

THOMSON MULTI MEDIA

Customer Service Europe

Brandt FERGUSON SABA TELEFUNKEN THOMSON

TECHNICAL INFORMATION

N°01 – 08 Issued 06/03/2001

The following information is relative to a modification implemented in the product to improve performances or to eliminate specific problem met on the field.

Finished products / Chassis concerned : All stereo systems built with CMD5B (5 discs changer)

CRKD1245 : CS4160 - AS4150
CRKD1287 : VTCD850/855
CRKD2501 : A180/185
CRKD2502 : A280/285
CRKD2503 : A380
CRKD2520 : A3000/3005
CRKD2521 : A3200/3200G/3205
CRKD2522 : A3400
CRKD2523 : A3600
CRKD2525 : A3800
CRKD2550 : VTCD550

Symptom :
Drawer dislodged from support, after drop or shock during handling

Solution :
Add additional plastic part **(PART N°55115720)** to CDM5B's Drawer to prevent Roller jump out it's guiding groove when main unit dropped or stunned, see attached picture
(See attached picture A) :

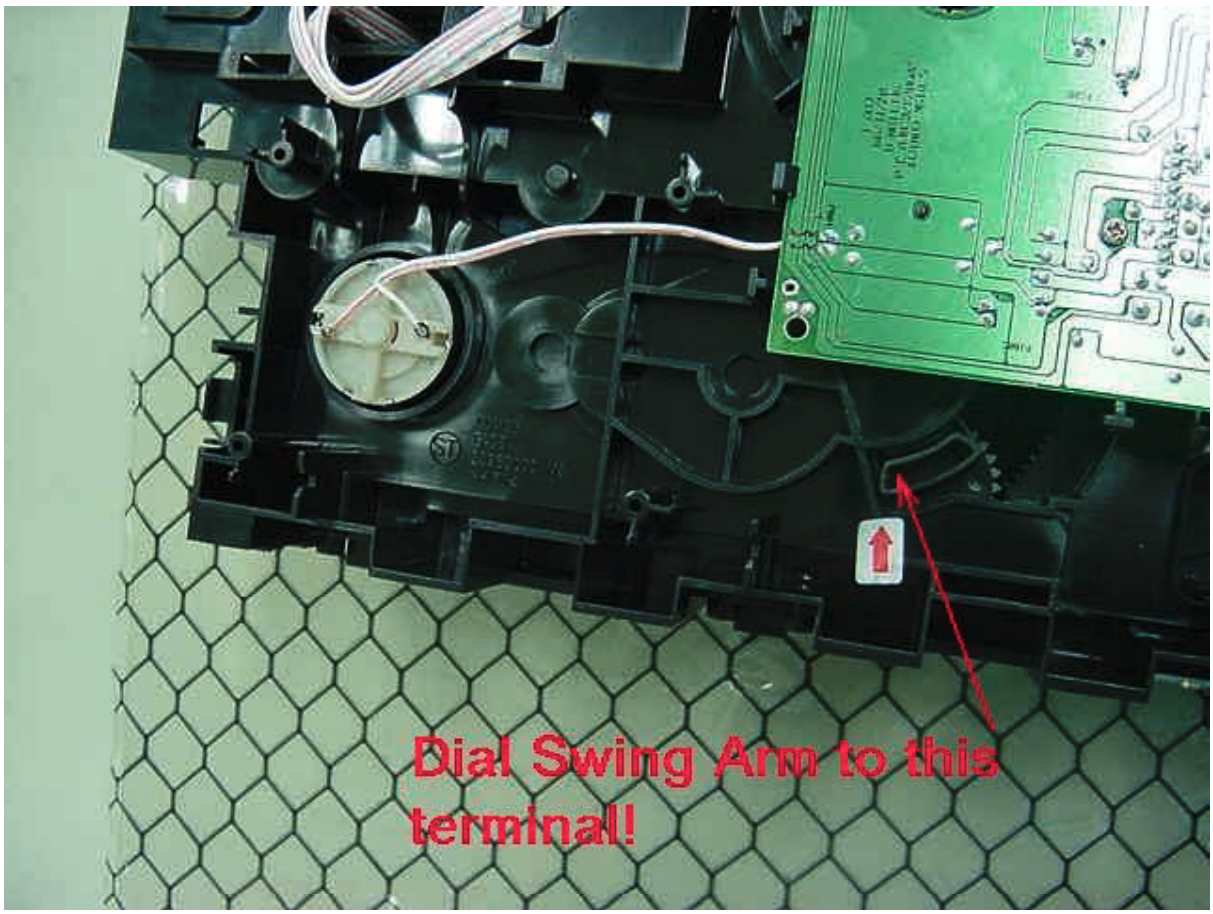
Repair method as follow :
1. unpack main unit from carton and put it on a platform.
2. plug in socket, turn power on, open door and disassemble CD door from Drawer, then turn off power.
3. push Drawer back to end, dismantle Left&Right Side Panels, Top Cab./Back Cab from main unit.
4. dismantle cables connected with CDM5B, then take down whole CDM5B from main unit and put it on platform:

... / ...

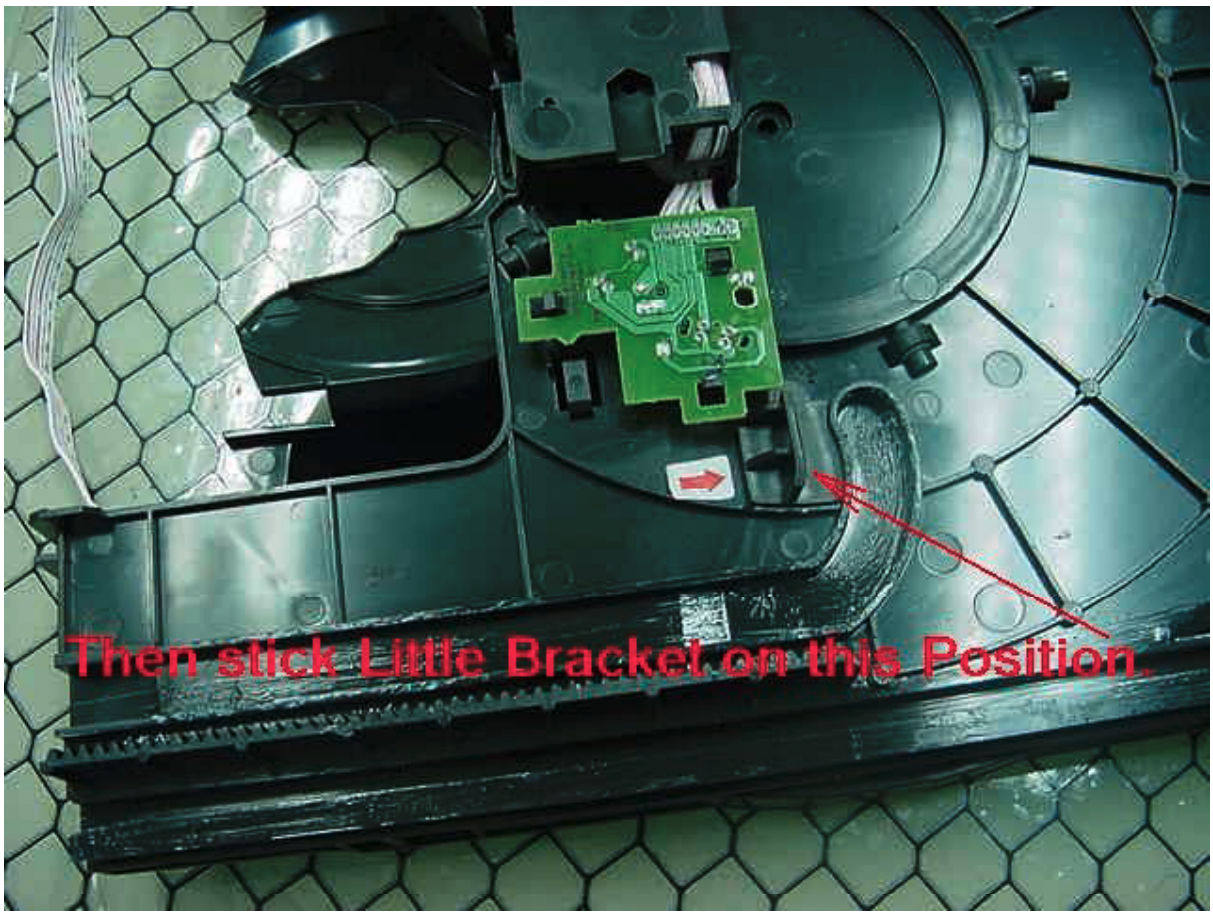
5.dismantle left&right metal brackets on both sides of CDM5B:
6. pull the cable out of socket on Base's bottom as show blow, and dial Swing Arm to outside terminal: (See attached picture B)
7. draw out Drawer a little first, then take out internal cable from catchers:
8. Completely draw out Drawer from Base, reverse it and place on platform, clear surface as shown
9. coat a layer of Glue (similair to LOCTITE type) on the bottom of Little Bracket and surface of Drawer on where need stick:
10. Stick it onto specified position of Drawer: (See attached picture C)
11. After about half an hours, insert this Drawer into Base, and assemble cable internal through catchers a shown:
12. reverse Base to connect another cable:
13. fit two metal brackets and screws on both sides of Base
14.draw out Drawer to the end, check to ensure the cable not too tight to hinder opening of Drawer:
15. push Drawer back to end, this complete rework of CDM5B section:
16. fit this CDM5M into Front Cab. and assemble Back Cab/left&right Side panels/Top Cab. in turn.
17. after all these assembly completed, check appearance if necessary, then put main unit back into packing polyfoam/Carbon.

Comment : As preventive action we recommend to implement the a.m modifications, when listed sets are given for any othe repair.

Picture A



Picture B



Picture C

THOMSON MULTI MEDIA

AUDIO

TECHNICAL INFORMATION N° 2001 - 049

Chassis :
VTCD760 ⟶ CRKD1286
VTCD765 ⟶ CRKD1286U
VTCD850 ⟶ CRKD1287
VTCD855 ⟶ CRKD1287U

Symptom/ Problem observed :
Pop noise issue when opening cd door at cd playing mode.

Solution :
Change C002 from 100nF into 1nF 50V.

IRIS Code : The code mentioned below must be used to report the failure on the warrantee claims form; we have included it to make fault report easier and the data more reliable.

Symptom	Part code number	Qty	Position	Section	D.Code	R.Code
5 5 4 X		0 1	C 0 0 2	C D S	Y	A

You do not need to write anything in the white boxes.

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THOMSON MULTI MEDIA

AUDIO

TECHNICAL INFORMATION N°2002 - 59

Chassis : CRKD1286/87/96

- VTCD760
- VTCD765
- VTCD780
- VTCD850
- VTCD855

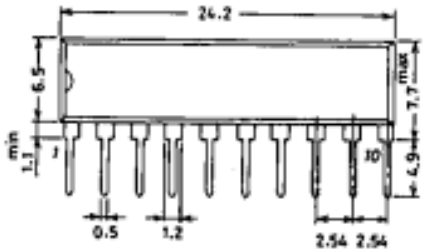
Subject : Integrated Circuit in position IC001 and IC002

The set have been equipped with 2 different versions of integrated circuit not interchangeable in position IC001 and IC002.

- 1st version (in line) :
  Integrated Circuit LB1641 **PART No 20656300.**

- 2nd version (8-DIP) :
  Integrated Circuit FAN8082 **PART No 55116380.**

Note : Before placing your order, check the version used in your set.



1st version (in line)
Model LB1641 PART No 20656300.

2nd version (8-DIP)
Model FAN8082 PART No 55116380.

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